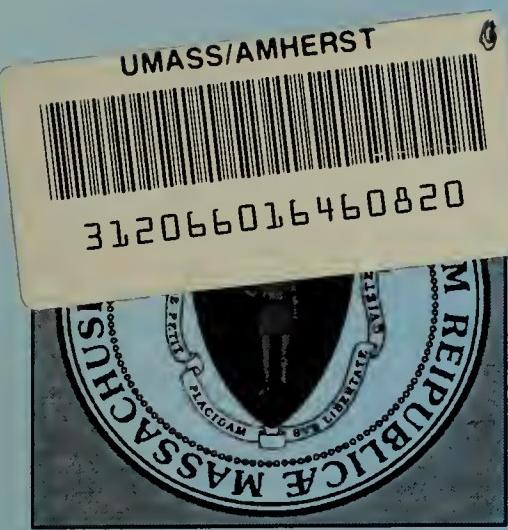


MASS. AF 19.2: M 38/2



Department
Assistance
Bureau

Training Unit

(617) 727-5000 x 303

Office of the Comptroller

Massachusetts Management Accounting Reporting System (MMARS)

GOVERNMENT DOCUMENTS
COLLECTION

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Introduction to
MMARS II
Document Processing

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APPENDIX

MMARS Transaction Codes

Financial File Chart

Check

- Sample Paper Check
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Vendor Start-up Forms

- Authorization for Electronic Funds Payment
- Vendor Unit Rejection Slip
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MMARS Tables

INTRODUCTION TO MMARS: PART II

Pre-requisite: Successful completion of INTRODUCTION TO MMARS: PART I

Welcome back to MMARS. PART I focused on the DATA STRUCTURES of MMARS. It dealt specifically with the Financial Files and the Reference Files. The OUTPUTS of MMARS were introduced with the coverage of two MMARS Reports.

PART II will introduce you to the INPUTS of MMARS. Examples of both the Table Maintenance Actions and Transactions will be covered.

This module will also cover more of the Data Structures of MMARS. The Suspense Files and more Reference Files will be included.

MMARS TUTORIAL

Once again, this tutorial is designed to introduce you to the MMARS system in a self-paced manner. It has been structured so that it builds on skills, (both system information and navigation). It is recommended that it be followed in the order presented.

Good Luck and Have Fun!

A very faint, large watermark-like image of a classical building with four prominent columns is visible in the background.

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VENDOR UPDATE, (VU)

Topic 1 Vendor Name File (VNAM).....	VU-3
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INTRODUCTION TO MMARS: PART II**Vendor Updates****Topic 1****VENDOR NAME INDEX, (VNAM)**

In This Lesson we will Learn: System navigation of the Vendor Name Index, (VNAM), table.

PURPOSE: This file links vendor names to their corresponding vendor codes. When vendor name is known but vendor code is not known, this file provides convenient access.

MENU: The Vendor Name Index Inquiry is listed under "Vendor Administration", which is a menu selection from the General Accounting Menu listing on the Tables and Inquiries Menu.

Please log on using the instructions in MODULE I, Lesson One, if you have forgotten. Once again, we will go to the MMARS TRAINING MAIN MENU.

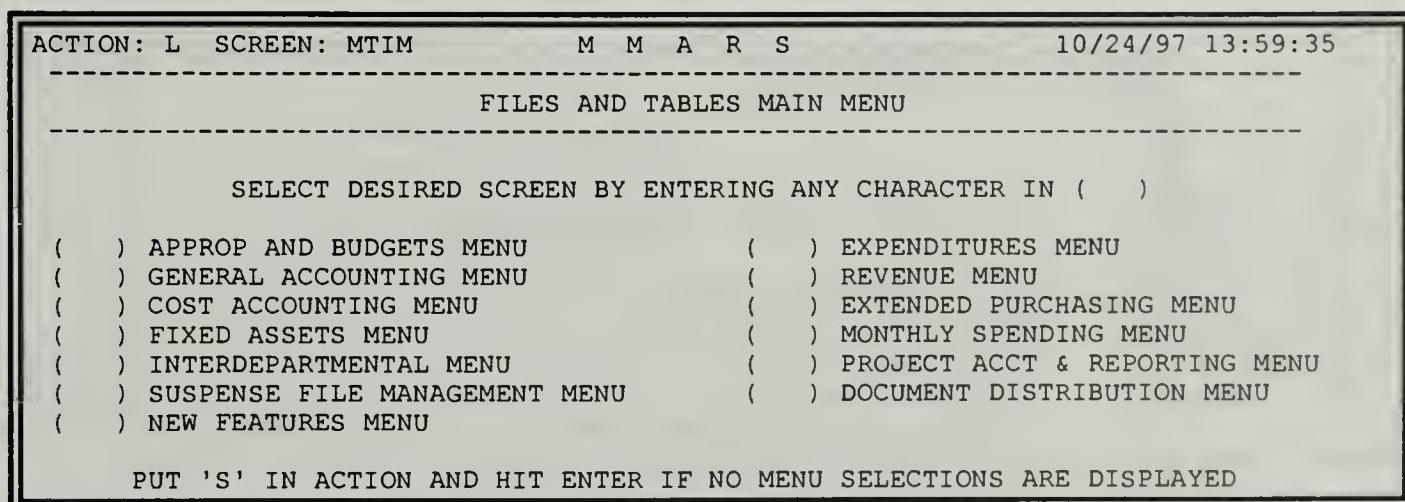
The Commonwealth of Massachusetts relies on a large number of Vendors to provide the goods and Services needed to run state departments and state programs. No purchases may be made from any Vendor unless the vendor is certified as a state vendor. Before any vendor is added to the Vendor Files, the files should be carefully checked, to be certain the vendor is not already listed.

The VENDOR file is located in the TABLES AND INQUIRIES selection on the MMARS Main Menu.

The cursor will be located in the COMMAND field.

Type in 2, as a Selection.

Press <ENTER>.



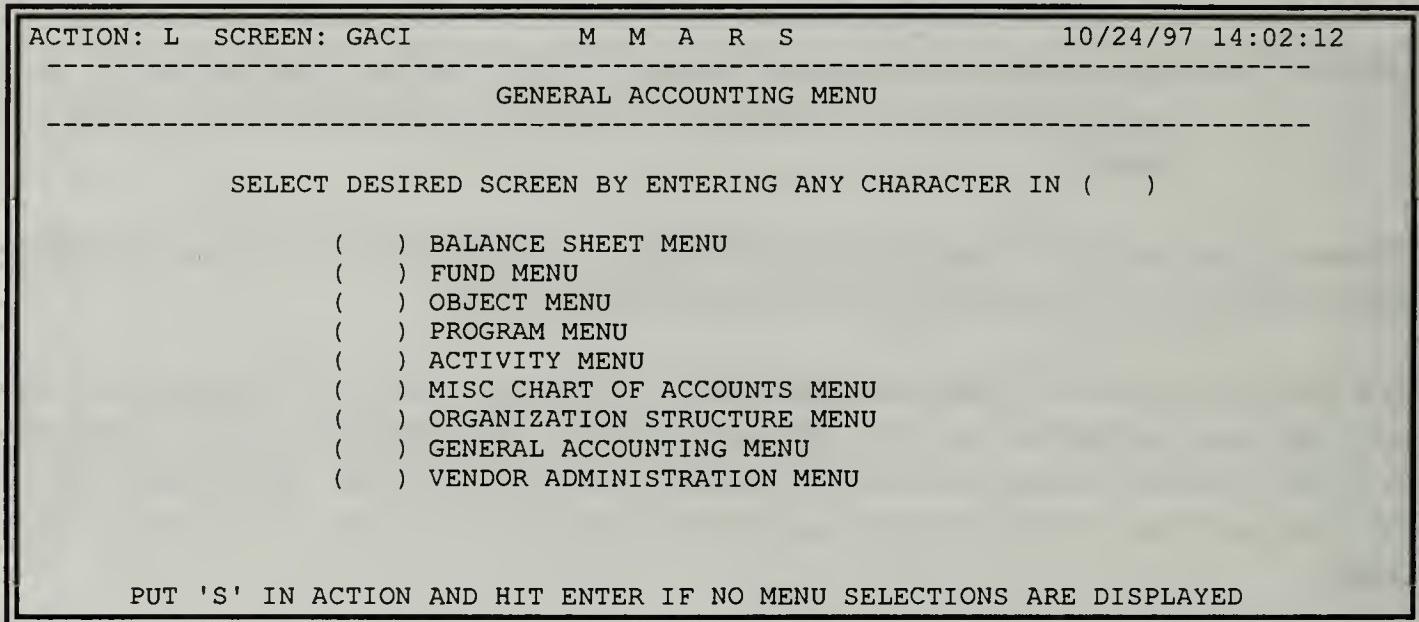
This will bring you to the **FILES AND TABLES MENU**. Now we may continue with the menu approach to our first screen, or cross travel directly to the screen. We will use the MENU method of travel for our first screen, as a review of Module 1. Cross Travel will be used to reach all other screens in this module.

The **VENDOR** files are part of the **GENERAL ACCOUNTING** menu. The cursor should be blinking at the selection field of the screen. From this screen,

Press **F9** until the cursor appears in the parenthesis fo**GENERAL ACCOUNTING**, then

Type in any character and,

Press <ENTER>.

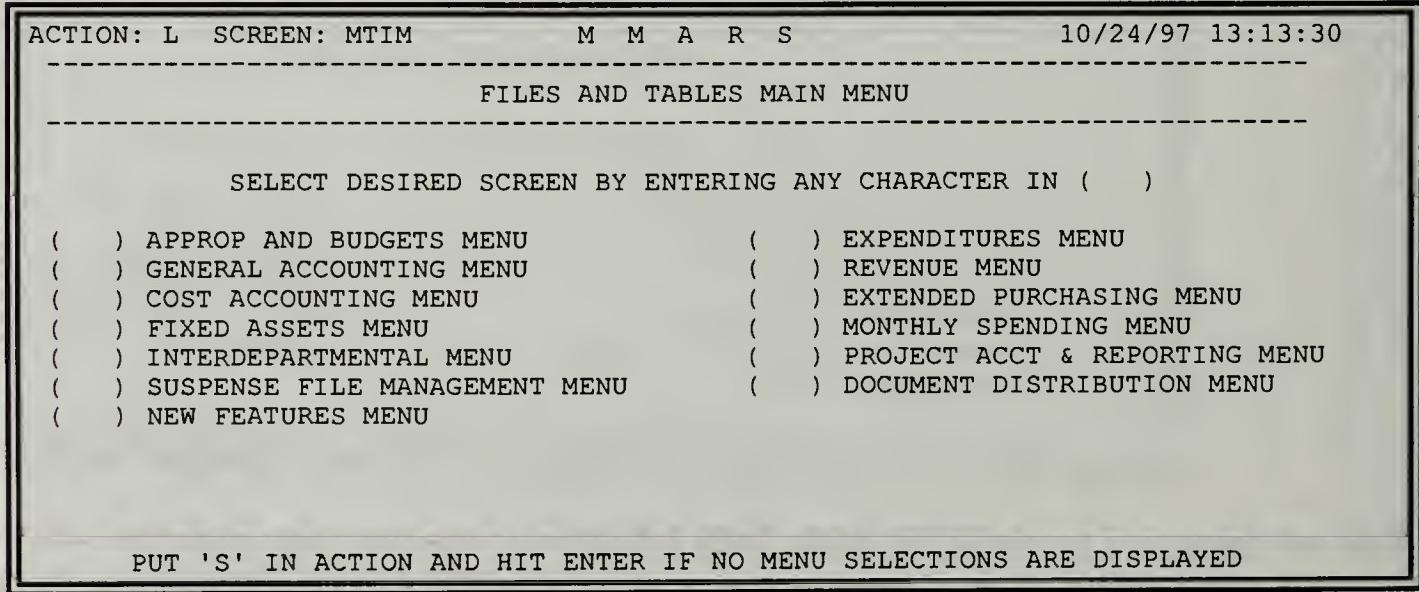


This will bring you to the **GENERAL ACCOUNTING MENU**. From this screen,

Press **F9** until the cursor is in the Parenthesis beside **VENDOR ADMINISTRATION MENU** and,

Type in any character and,

Press <ENTER>.



This will bring us to the **VENDOR ADMINISTRATION MENU** Select the **VENDOR NAME INDEX**.

Press F9 to move the cursor into the parenthesis beside the selection you want and,

Type in any character,

Press <ENTER>.

ACTION: R SCREEN: VNAM			M M A R S	10/24/97 12:00:14
*** VENDOR NAME INDEX ***				
VENDOR NAME			*** VENDOR ***	
CODE	ADDR			
01- MOORE	MELVIN	K	026509059	0000
02- .	.	.	000002127	UPPP
03- -	-		000002125	CUTE
04- -	-		000002126	SMAR
05- -	-		000002128	DUMM
06- -	-		000002128	WHEE
07- -	-		000002129	DADD
08- -	-		000002131	WOMM

The screen you reach is filled. The ACTION field has arR, for refill, in it. This file lists entries in alphabetical order. We're at the beginning of the list.

What Happened! Where's the A's? How did Melvin K Moore end up listed first?

A space or a dash will list before the letter A. Notice that MOORE, on the top line, is indented on the line. Someone hit the space bar before the M, for MOORE, was entered. There are also a lot of dash entries in the training data base. These all beat the letter A. Notice the ACTION field now. It contains anR for REFILL.

Press <ENTER>,

and let the system scroll to the next page of entries.

ACTION: R SCREEN: VNAM			M M A R S	
*** VENDOR NAME INDEX ***				
VENDOR NAME			*** VENDOR ***	
CODE	ADDR			
01- -			438958954	0007
02- --- DUMMY RECORD			999999999	9999
03- A C CORPORATION			123568900	0003
04- A C GRADY, INC.			013091140	0007
05- A NEIMANIS			000010820	0006
06- A.J. GENERAL CONTRACTORS, INC.			123456789	0001
07- A.L. VARY CO.			584318025	0005
08- A'S GOODWILL			046437752	0005

We've finally reached the beginning of the "A" listing. Look at the variety of ways that individuals have entered names. Some used periods after initials, others used spaces.

Press <ENTER> one more time.

ACTION: R SCREEN: VNAM M M A R S		
*** VENDOR NAME INDEX ***		
VENDOR NAME		*** VENDOR ***
01- AALFS	JANET	001383533 AALF
02- ABBOTT MD	BRUCE P	003405583 ABBO
03- ABBOTT MD	RICHARD N	004168086 ABBO
04- ABC CLEANING		020344188 0004
05- ABC COMPANY		012569115 0001
06- ABC COMPANY		123123120 0008
07- ABC CORP		111111111 1235
08- ABC INC		029344889 0004

Now we see initials with no spaces and no periods. This is good for us to realize. Sometimes, as we hunt for a Vendor, it is important for us to imagine every possible way the listing might have been entered.

Vendors are listed under the VENDOR NAME field in one of two ways; as Individuals, or as Corporations. Individuals are listed Last name first. Look at JANET AALFS. Her last name is listed before her first name. Notice the gap between the last and first names. There are separate fields for the last name and the first name. Corporations ignore the two separate fields in the VENDOR NAME field. A corporation's name is simply keyed in across both fields, as the space is needed.

With an R still in the ACTION field,

Press <ENTER>.

ACTION: R SCREEN: VNAM M M A R S		
*** VENDOR NAME INDEX ***		
VENDOR NAME		*** VENDOR ***
01- ABC INCORPORATED		030640004 0003
02- ABC TOYS		020202020 2027
03- ABC, INC.		425367989 0000
04- ABM\RDM TAX &	ACCOUNTING SVC	123467890 0006
05- ABS DESIGNS		016466883 0008
06- ABT ASSOCIATES		399786776 0003
07- ACADEMIC PRESS IN C LONDON		000010178 0007
08- ACAROLOGIA		000010450 0005

Notice the Corporation names which are keyed across the last and first name fields.

The VENDOR CODE and ADDRESS fields also differ between individuals and corporations. The nine digit code for an individual is the individual's Social Security Number. The ADDReSS code is the first four letters of the individual's last name. If an individual has a last name with less than four letters, the last letter should be repeated until the field is full.

EX: DOE = DOEE

Intro. To MMARS: PART II:

A Corporation uses their Federal ID number, (or FEIN-Federal Employment Identification Number), for the nine digit vendor code. The four digit ADDRess code is system generated. Now that we know what all these fields represent, let's find a specific vendor. We'll search for Stephen C. Jones. We could continue to scroll until we reach him, but it would be impractical from a time standpoint. Instead, we will empty out the VENDOR NAME INDEX and start fresh.

Type **N** in the ACTION field and,
Press <ENTER>.

ACTION: S SCREEN: VNAM		M M A R S	
*** VENDOR NAME INDEX ***			
VENDOR NAME	***VENDOR***		
	CODE	ADDR	
01-			
02-			
03-			
04-			
05-			
06-			
07-			

We now have a blank screen with an **S** in the ACTION field.

TAB to the first line of the Vendor Name field.

Since Stephen is an individual and not a corporation, we must enter the last name first. Do not be concerned with using upper and lower case letters, since all the listings will come through in upper case no matter how they're typed.

Type **jones** in the last name field.

TAB to first line of the Vendor Name field.

Type **stephen** in this field.

TAB to the middle initial field.

Type **c** in this field.

Press <ENTER>.

ACTION: R SCREEN: VNAM		M M A R S	
*** VENDOR NAME INDEX ***			
VENDOR NAME	*** VENDOR ***		
	CODE	ADDR	
01- JONES	STEPHEN	C	001405078 JONE
02- JONES	TOM	S	727727727 JONE
03- JONES COMPANY			029524072 0001
04- JONES CORP.			956424970 0001
05- JONES INC			016304600 0001
06- JONES JOHN CO			019284385 0002
07- JONES JOHN COM			654700001 0007
08- JONES MD	WARNER	E	003288080 JONE

The file now fills up alphabetically with our selection listed first. The Vendor Code and Address Codes are now filled in. Notice the difference in listings between the individuals and the corporations.

SKILL CHECK

Locate **PAN AMERICAN HEALTH ORG** on the VNAM file.

INTRODUCTION TO MMARS: PART II

Vendor Updates

Topic 2

VENDOR FILE, (VEND)

In This Lesson We Will Learn: System navigation of the VENDOR FILE, (VEND).

PURPOSE: This table defines codes for vendors, organizations, and persons to which the Commonwealth makes payments. You can also define several miscellaneous codes to use for one-time or infrequently used vendors. Many of the descriptive codes will not be used initially.

The table includes vendor name and address, special indicators, and various payment dates for this vendor. The alternate address field should be used when liens are levied against a vendor and payments need to be re-rated.

UPDATES: This file is updated when vendors are added to the file or when vendor data is changed by the VU Transaction. For instance, if a lien has been levied against a vendor the L/L indicator must be turned on and the lien/levy address field must be completed. Expenditure Transactions, including payroll, also post amounts paid to the Vendor File during for year to date and for the prior year to date.

The SKILL CHECK in Topic 1 left you at the VENDOR NAME FILE. You should be looking at a screen with PAN AMERICAN HEALTH ORG as the first entry. If you have backed out of the system please get yourself up to this point.

ACTION: R SCREEN: VNAM		M M A R S	10/24/97 13:20:57
*** VENDOR NAME INDEX ***			
VENDOR NAME		*** VENDOR ***	
-----		CODE	ADDR
01- PAN AMERICAN HEAL TH ORG		000010000	0083
02- PAN KOREA BOOK CO RP		000010120	0001
03- PANTELEDES MD	GEORGE	002287840	PANT
04- PANUS	CHESTER	987654321	PANU
05- PAPER COMP. INC .PAPER		027932042	0002
06- PAPER FIRST		030565398	0006
07- PAPPANIKOW	ANGELO J	004367440	PAPP
08- PAPPARIZZI OF ROM E, INC		016326848	0001

We can SUPER LEAF to the VENDOR TABLE.

Type **L** in the ACTION Field.

Press <ENTER>.

ACTION: R SCREEN: VEND	M M A R S	10/24/97 13:19:14
VENDOR TABLE		
KEY IS VENDOR CODE		
VENDOR: 000010000 0083	MISC VENDOR IND: N	
NAME: PAN AMERICAN HEALTH ORG		
DIVISION: DISTRIBUTION & SALES UNIT		
STREET: 525 23RD ST NW		
CITY: WASHINGTON		
STATE: DC ZIP: 200370000		
PHONE: LAST ACTION DATE: 86 06 13	ACCOUNT:	
CONTACT:	A/R CONTACT:	
COMMENT		
SMALL: N WOMEN OWNED: N ORG-STRUCT: O	IN STATE: N	MINORITY: 2
1099: NON PROFIT: N DOR: N	SOS: N	TAX IND: Y
DEALER: N MANUFACTURER: N FACTORY: N	T/C HSS: N	RETAILER: N
MED: REPT-1: REPT-2:	TERMS/COND: DELETE:	
HOLD: N DISCOUNT: COMMODITY: Y	PAY DAY: PAY LAG:	
L/L: N ELECTRONIC COMMERCE: N		
AMOUNTS: YTD: 0.00	PRIOR YTD: 0.00	LIFE: 0.00

Notice the KEY on this screen. In VNAM we looked up our entries by their name. We could then find the vendor code for the name. On this file, we must enter the vendor code first. This is helpful when you're searching for a vendor who insists they are on the file and you can't find them by name. If they are an individual, you may enter their social security number. If they are a corporation, you may enter the FEIN, (Federal Employment Identification Number). This will show if they are really on file, and by what name.

The ACTION field now has an R, for refill, in it. Remember that the KEY to the VEND file is the VENDOR CODE. This information is arranged in numeric sequence. Scrolling forward will bring you to the next VENDOR CODE in number order. The alphabetical tie you saw on VNAM does not exist in this file.

SUPER LEAF carried over the first listing from the VNAM screen. What if we didn't want to see the first listing, but instead, something farther down the list?

SUPER LEAF back to VNAM.

ACTION: R SCREEN: VNAM	M M A R S	10/24/97 13:20:57
*** VENDOR NAME INDEX ***		
VENDOR NAME	*** VENDOR ***	
-----	CODE	ADDR
01- PAN AMERICAN HEAL TH ORG	000010000	0083
02- PAN KOREA BOOK CO RP	000010120	0001
03- PANTELEDES MD GEORGE	002287840	PANT
04- PANUS CHESTER	987654321	PANU
05- PAPER COMP.INC .PAPER	027932042	0002
06- PAPER FIRST	030565398	0006
07- PAPPANIKOW ANGELO J	004367440	PAPP
08- PAPPARIZZI OF ROM E, INC	016326848	0001

This time, let's SUPER LEAF to VEND and see the information for PAPER FIRST.

Type L in the ACTION field.

Press F9 until the cursor sits under the first letter of the company name.

Press <ENTER>.

ACTION: R SCREEN: VEND	M M A R S	10/24/97 12:08:47		
VENDOR TABLE				
KEY IS VENDOR CODE				
VENDOR: 030565398 0006				
NAME: PAPER FIRST				
DIVISION:				
STREET: 100 COMMONWEALTH AVE				
CITY: BOSTON				
STATE: MA ZIP: 02114				
PHONE:	LAST ACTION DATE: 88 04 04	ACCOUNT:		
CONTACT:				
COMMENT		A/R CONTACT:		
SMALL: N	WOMEN OWNED: N	ORG-STRUCT: C	IN STATE: Y	MINORITY: 2
1099: N	NON PROFIT: N	DOR: Y	SOS: Y	TAX IND: Y
DEALER:	MANUFACTURER:	FACTORY:	T/C HSS:	RETAILER:
MED:	REPT-1:	REPT-2:	TERMS/COND'S:	DELETE:
HOLD:	DISCOUNT:	COMMODITY:	PAY DAY:	PAY LAG:
L/L:		ELECTRONIC COMMERCE: N		
AMOUNTS: YTD:	75.00	PRIOR YTD:	0.00	LIFE: 75.00

Now we are at the VEND file with information filled in for PAPER FIRST.

SUPER LEAF back to VNAM.

ACTION: R SCREEN: VNAM	M M A R S	10/24/97 12:10:43
*** VENDOR NAME INDEX ***		
VENDOR NAME		*** VENDOR ***
01- PAPER FIRST		030565398 0006
02- PAPPANIKOW	ANGELO	J 004367440 PAPP
03- PAPPARIZZI OF ROM	E, INC	016326848 0001
04- PARADIS	RICK	J 021567637 PARA
05- PARIS ESQ	SUSAN	M 003349151 PARI
06- PARKER	ROBERT	004367306 PARK
07- PARKER	ROBERT	C 004363706 PARK
08- PARKER MD	FLETCHER	L 001260108 PARK

Notice that PAPER FIRST is now the first entry on the file.

SUPER LEAFING between the files is used a lot to locate the correct vendor code when making payments to vendors who have multiple listings. It's important to be certain that the payment check will be sent to the correct address. The address on the VEND file is where the check will go.

Let's try it on a vendor with multiple listings.

Select NEW ENGLAND TELEPHONE on the VNAM file.

ACTION: R	SCREEN: VNAM	M M A R S
*** VENDOR NAME INDEX ***		
VENDOR NAME	CODE	ADDR
01- NEW ENGLAND TELEP HONE	041664340	0008
02- NEW ENGLAND TELEP HONE	041664340	0041
03- NEW HAMPSHIRE	020387887	0008
04- NEWELL BURYING GR OUNDS	000010000	0130
05- NEWHARD TIMOTHY	004587448	NEWH
06- NGUY CHAU	030616289	0001
07- NHK INTERNATIONAL INC	000010417	0005
08- NIBONDH & CO LTD	000010115	0003

Notice the **FEIN** number is the same for both listings. Only the Address Code differs. This means we are looking at two listings for the same company, with two different REMIT TO addresses.

SKILL CHECK

We have received a bill from NEW ENGLAND TELEPHONE. The REMIT TO address is in Braintree, MA. Which vendor code should we place on our Payment Voucher to insure that the check will go to Braintree?

Use SUPER LEAF and the F9 key, to go back and forth between VNAM and VEND until you have located the correct address.

The following is a description of the fields in the VEND screen:

VENDOR CODE	The unique vendor code. Inferred from the VU.
MISC VENDOR INDICATOR	Y indicates that this is a miscellaneous vendor. An example of one would be the code used by colleges to refund money to students when classes are canceled. The same Miscellaneous vendor code goes on all the checks since the students are not listed on the vendor file with vendor numbers of their own. A N indicates that this is not a miscellaneous vendor. The N is the most common entry.
VENDOR NAME	The vendor's last name.
VENDOR NAME 2	Inferred from the VU.
VENDOR NAME 3	The middle name or initial of the vendor.
VENDOR ADDRESS LINES	A complete address is required on line 1 or 2 as needed. If this line is defining a miscellaneous vendor category, the address will not be coded. Inferred from the VU.
VENDOR PHONE	The phone number (including area code) for this vendor.
LAST ACTION DATE	The date on which this record was last updated, by a vendor maintenance form or by posting of a payment to this record.
ACCOUNT	Inferred from the VU.
CONTACT	The name of a person that should be requested when contacting the vendor.
COMMENT	Any useful notes about this vendor that have been entered.
A/R CONTACT	The name of a person in the accounts receivable department to be requested when calling on this vendor.
"S"-SMALL	A flag to indicate whether or not this vendor is a small business.
"W"-WOMEN OWNED	A flag to indicate whether or not this vendor is women owned.
ORG STRUCTURE	Inferred from the VU.
IN-STATE	A flag to indicate whether or not this vendor is located within the Commonwealth.
"M"-MINORITY	A flag to indicate whether or not this vendor is a minority vendor. You may cross travel to the Minority Type Table, (MTYP), to look up the meaning of the code displayed in this field.

NON-PROFIT

A flag to indicate whether or not this vendor requires a 1099 form.

DOR

Required. A flag to indicate if this vendor is a nonprofit organization: "Y" if yes, "N" if no.

SOS

A flag to indicate this vendor's tax standing with the Massachusetts Department of Revenue.

TAX-IND

A flag to indicate whether or not this vendor pays Commonwealth taxes.

DEALER

A flag to indicate whether or not this vendor is a dealer.

MANUFACTURER

A flag to indicate whether or not this vendor is a manufacturer.

FACTORY

A flag to indicate whether or not this vendor's address is a factory.

T/C HSS

A flag to identify whether or not the Vendor has Terms and Conditions on file for Health & Social Services

RETAILER

A flag to indicate whether or not this vendor is a retailer.

MED:

A flag to indicate contracted employees of the commonwealth who need medicare taxes taken from their pay.

REPT-1

This is a user-defined field to be used to indicate any special characteristics.

REPT-2

This is a second user-defined field to be used to indicate any special characteristics.

TERMS/COND:

A flag to indicate whether or not the vendor has a signed Terms and Conditions form on file.

DELETE

A flag to indicate that the Vendor has been marked for deletion

HOLD

A flag to indicate whether or not this vendor is a small business.

DISCOUNT

A flag to indicate whether or not you have a discount with this vendor.

COMMODITY

A flag to indicate whether or not this vendor supplies a commodity.

PAY DAY

The day of the month that this vendor is paid.

PAY LAG

If not supplied, the system default is used. Enter the number of days from the transaction date within which payment should be sent to the vendor.

**LIENS &
LEVIES**

A flag to indicate whether this vendor's check should be held or sent to a third party to discharge a lien or levy against this vendor.

**ELECTRONIC
COMMERCE**

A flag to indicate whether this vendor receives payment electronically. One of the following codes will appear:

- G** indicates that a request was generated
- P** indicates that a request is pending
- C** indicates that a request has been completed and approved
- R** indicates that a request was rejected
- N** indicates payee did not request EFT

AMOUNTS

Running totals of payments to this vendor: 1) year to date, 2) last year, and 3) total of all payments to this vendor since inception of MMARS.

INTRODUCTION TO MMARS: PART II

Vendor Updates

Topic 3

TABLE MAINTENANCE ACTIONS

In This Lesson we will Learn: The policy and procedure involved in completing a Vendor Update (VU), form. This will be your first TABLE MAINTENANCE ACTION.

Table Maintenance Actions are one of the two types of inputs of the MMARS system. They differ from MMARS Transactions in that Table Maintenance Actions have no effect on any of MMARS financial files.

VENDOR FILE

GENERAL PROCEDURES

MMARS will not accept a vendor identification number on an input form unless the vendor code is already entered on the MMARS vendor file.

To enter information about a vendor into MMARS, a Vendor Update Form is used. Before completing a form to add a new vendor to the vendor file:

1. The department should check the vendor file to ensure that the Vendor is not already on file.
2. The department should have received a completed W-8, (Certificate of Foreign Status) or W-9, (Request for Taxpayer Identification Number and Certification), form from the vendor. (See Appendix for copies of W-8 and W-9 forms)
3. The department should have received a completed form for Electronic Commerce for vendors wanting to be paid electronically.
4. The department should have received a completed Commonwealth Terms and Conditions form. (See Appendix for copies of the Terms and Conditions form).

The department completes a Vendor Update form and enters information from the form on the VU screen.

VENDOR UPDATE FORM COMPLETION INSTRUCTIONS

This section is made up of a field by field description on how to complete the Vendor Update form. Please take a blank Vendor Update form from your training packet and complete it by following the numbered instructions.

Good luck!

VENDOR UPDATE INPUT FORM

Department/Organization Name

1

**The Commonwealth of Massachusetts**
Office of the Comptroller

Revised

7/7/97

Document ID			Action		
Trans	Dept	RIOrg	Number	VU Date	Entry (E) Modify (M) Undelete(U)
VU				3	4

Use box to indicate special VU handling requirements. Check applicable items.	
Foster Parent Board Member	<input type="checkbox"/>
Organ Transplant Recipient	<input type="checkbox"/>
State Employee	<input type="checkbox"/>
Landscape Expedite	<input type="checkbox"/>
• Attach Ethics Commission Waiver. • Attach a Memo showing why this VU requires special handling.	

Vendor Code	Misc Vendor	Alpha Name Type			
5	6 N	I = Individual B = Business	7		
Vendor Last Name	8	Vendor First Name	9		
Division	11	Vendor MI	10		
Street	12	City	13		
Vendor Phone/Ext.	Contact	Account	Comments		
16	17	18	19		
Transit Number	Bank Acct	Acct Type			
20	21	22			
Org. Struct.	In State (Y or N)	NonResd (Y or N)	Tax Ind (Y or N)	Med care (Y or N)	EFFIEBT
23	24	25	26	27	28
29					
Prepared By:	Title:	Date:	Entered By:	Title:	Date:
Approved By:	Title:	Date:	Phone #:	Page _____ of _____	

The undersigned authorized signatory certifies that this document is accurate and complete and comply with all applicable general and special laws and regulations.

CTR Use Only
Rejected by _____
Date Rejected _____
See attached VU rejection form.

1. DEPARTMENT/ORGANIZATION NAME

Required. Enter the name of the department and organizational unit preparing this form.

For training purposes we will be working with **The Dept of Fun/Business Office**.

2. DOCUMENT ID

Required. Enter the document identification number on the form, which is comprised of:

TRANS

the preprinted transaction code (VU for Vendor Update);

DEPT

The three-position code for the department submitting this form; in Training, we will use the Dept. of FUN.

R/ORG

The four-position code for the organizational unit submitting this form; In Training, we will use 1000.

NUMBER

The seven-digit number assigned to the document. This number is preprinted on most MMARS documents. When we must fill it in ourselves, there is a suggested procedure to create the number.

The first number is the last digit of the Fiscal Year.

The next three numbers are the Julian date.

The last three numbers are the sequence your office is using in the document log book. The first document is usually 001. The next would be 002, etc.

See your instructor for the Training Document ID number assigned to you.

3. VU DATE

Required. Enter the date that you want to associate with the transaction, (usually the current date) in month-day-year format (e.g. March 1 is entered 03 01 95). In training, we will use today's date.

4. ACTION

Required. Enter the appropriate action code:

E = entry of a new vendor update form; or

M = modification of an existing vendor record.

We are entering a new vendor update form, so place an E in the ACTION box.

5. VENDOR CODE

Required. Enter a unique code that will be used to identify this vendor on transactions. The first nine characters are composed of the vendor's Social Security number or Federal Employer Identification number. For individuals, the final four characters are composed of the first four letters of the vendor's last name. If the individual's last name is less than four digits, repeat the last digit until all four spaces are completed (i.e., Fox becomes Foxx). For corporations or partnerships, a three-digit address code (e.g., 000) is entered. The system automatically calculates the last digit. The use of the address code allows multiple vendor addresses to be entered on the vendor file.

For Training, make up your own unique vendor number. Please don't use your correct Social Security Number. Change a couple of digits. Let's enter an individual who will work as a Contractor for the State. This means we will need to use the first four letters of his last name as part of the vendor number.

6. MISC VENDOR INDICATOR

Enter "Y" (yes) if this form is defining a miscellaneous category of vendors, with a miscellaneous name and no address. Enter "N" (no) if this form is not identifying a miscellaneous vendor. Requests for miscellaneous vendor codes must be justified as to use.

For Training, we are not using a miscellaneous vendor, so we will enter a N, for NO in this field.

See the Appendix of MODULE II for a complete description of what a miscellaneous vendor code is, and how it is obtained.

7. ALPHA NAME TYPE

Required

I = Individual People who work for the State and are paid out of a Contractor payroll, (special employees), would be listed in the Vendor Name File as Individuals. This triggers the system to take out the appropriate taxes from their pay and issue a W-2 at the end of the year.

B = Business Vendors who provide goods or services for the state, but are not special employees of the state. This triggers the system to issue a 1099 form for tax purposes, at the end of the year.

**We will use a special employee on our first training VU.
Place an I in this box.**

8. 9. & 10. VENDOR LAST NAME/VENDOR FIRST NAME/VENDOR MIDDLE NAME

Required. If this vendor is an individual, enter the last name, first name, and then middle initial. If the vendor is a business, simply enter the name across all three fields.

For Training, make up your vendor name using the instructions above. We will set up an Individual Contractor as the Vendor on this first VU.

11. 12. 13. 14. & 15. VENDOR ADDRESS

Required. This is required for non-miscellaneous vendors. Enter the complete address of the vendor as you would like it printed on the check.

For Training, make up your vendor's address.

16. PHONE NUMBER

Optional. Enter the phone number of the vendor.

This area should be filled in. For Training, make up a phone number. It must include an area code. The format should be as; 617-772-5000.

17. CONTACT

Optional. Enter the name of a person that should be requested when contacting the vendor.

18. ACCOUNT Leave blank.

19. COMMENTS Leave blank.

The next few fields involve Electronic Funds Transfer. EFT is available to move funds in a 24 hour processing time frame. EFT's will arrive at the Vendor's bank before a check will reach the Vendor's business location. Since the EFT has immediate "funds availability" versus a usual 2 day wait for a check to clear in the banking system, it is an advantage for the Vendor. The cost savings to the Commonwealth is well documented in the use of EFT's versus the processing of checks.

20. TRANSIT NUMBER

Optional Enter the eight digit bank transit number from the completed Electronic Funds Transfers sheet.

For Training, write in any eight digit number.

21. BANK ACCT

Optional. Type in the full account number. The number of characters varies from one bank to another.

For Training, make up an account number for this field.

Optional Type in a C for checking or an S for savings.

For Training, pick either code.

23. ORG STRUCTURE

Required.

G = government;

I = individual; (person working for the State as a Contractor)

P = partnership;

C = incorporated;

S = state-owned;

F = foreign address;

T = trust; or

O = other

For training purposes choose the code which applies to the individual vendor.

24. IN-STATE

Required. Enter "Y" (yes) or "N" (no) to indicate whether or not this vendor is located within the Commonwealth.

25. NON-PROFIT

Required. Enter an "N" (no) to indicate whether this vendor is non-profit. This status can only be set to a "Y" by the Secretary of State's office

26. TAX IND

Optional. Defaults to a "Y" (yes). Look at the Organization Structure Box. If the Org Structure is an O, for Other, or a C, for Incorporated, put an N, (no) in this box to indicate whether or not this vendor pays Commonwealth taxes.

27. MEDICARE

Required. List "Y" for those who will be paid as consultants but who are considered employees for purposes of federal Medicare tax

For training purposes, this individual Vendor should have a Y entered in this field.

28. EFT/EBT

Optional Type in an A to activate the Electronic Payment process.

29. PREPARED BY

Required. Must be signed by the person preparing the form. Include the job title of the person preparing the form and the date on which the form is prepared and a telephone number at which the prepared can be contacted.

APPROVED BY

Required. Must be signed by the department head (or his/her designee). Include the job title of the person approving the form and the date on which the form is approved.

ENTERED BY

Required. Should be signed by the person who enters information from this form into MMARS. Include the job title of the person performing data entry and the data on which the data entry is performed.

INTRODUCTION TO MMARS: PART II**Vendor Updates****Topic 4**

In This Lesson We Will Learn: How to enter a VU document into the MMARS system. Our first entry will be a Remit To address. We will then use the copy feature to enter a Legal Address into MMARS.

Now that we have filled out our Vendor Update paperwork and have our back-up form from the vendor, (W-8 or W-9), Terms and Conditions form, and electronic banking form, we are ready to enter our document into MMARS. We will begin with the **Remit To** listing.

If you have logged out of MMARS Training, please log back in. Choose selection 1, (Document Processing), from the Training Main Menu.

MM	MM	MM	MM	AA	RRRRRRRRRRRRR	SSSSSSSSSSSS
MMMM	MMMM	MMMM	MMMM	AAAA	RR	RR SS
MM MM	MM MM	MM MM	MM MM	AA AA	RR	RR SS
MM MM	MM MM	MM MM	MM MM	AA AA	RRRRRRRRRRRRR	SSSSSSSSSSSS
MM MMMM	MM MM	MM MMMM	MM MM	AAAAAAAAAA	RR	R SS
MM MM	MM MM	MM MM	MM MM	AA AA	RR	RR SS
MM	MM	MM	MM	AA	RR	RR SS
MM	MM	MM	MM	AA	RR	RR SS
MM	MM	MM	MM	AA	RR	RR SS
				***** S M T I M A I N M E N U *****		
				1. DOCUMENT PROCESSING (SUSF)		
				2. TABLES AND INQUIRIES (MTIM)		
				3. DEPARTMENT MESSAGES (DMSS)		
				99. LOGOFF		
MAKE A SELECTION FROM THE LIST ABOVE						
COMMAND:						

Type 1 in the COMMAND field.

Press <ENTER>.

You should now be at the screen titled;

DOCUMENT SUSPENSE FILE INQUIRY.

ACTION: R SCREEN: SUSF		M M A R S			10/22/97 14:13:54								
DOCUMENT SUSPENSE FILE INQUIRY													
FUNCTION:													
S	E	-----BATCH ID-----	-----DOCUMENT ID-----		LAST	LAST							
L	TRAN	DEPT NUMBER	TRAN DEPT ORG NUMBER	STAT APPRV	DATE	USER							
00-													
01-	.	.	AA OSC 1000NB1021A	DONE	00Y00	971021	CTRAE3						
02-	.	.	CB FUN 10008260BP1	REJCT	00000	971008	CTRTR7						
03-	.	.	CB FUN 10008260CT1	REJCT	00000	970917	CTRTR2						
04-	.	.	CB FUN 10008260FC1	REJCT	00000	971008	CTRTRP						
05-	.	.	CB FUN 10008260KM1	REJCT	00000	970917	CTRTR3						
06-	.	.	CB FUN 10008260NZ1	PEND5	0000A	970917	CTRTR6						
07-	.	.	CD MDC 1000AAAAAAA	SCHED	00000	970925	CTRTR1						
08-	.	.	CT FUN 10007199JK4	REJCT	00000	970911	CTRAA1						
09-	.	.	CT FUN 10008265001	REJCT	00000	970922	CTRTRI						
10-	.	.	CT REG 20004055001	SCHED	00000	940224	SOCRAT						
11-	.	.	CU DES 10005292001	SCHED	00000	941019	OFF-LI						
12-	.	.	CU DES 10005292002	SCHED	00000	941019	OFF-LI						

Your cursor should be blinking in the **ACTION** field. Make sure there is an **S** or an **R** in the Action field.

TAB to the **FUNCTION** field.

Type **NEW** in the **FUNCTION** field.

Every function done from the Suspense File must have a command entered in the **FUNCTION** field. The process will not occur without a command. See your MMARS Command Card for a list.

Your cursor should be blinking in the **ACTION** field. Make sure there is either an **S** or an **R** of SUSF Function Commands.

Tab down to **Line 00**.

This is where the Document ID number is keyed. Line 00 is only used for document processing or locating a document from SUSF. Notice the two "Umbrellas" of information above line 00. The first group is for Batch ID's. The second is for Document ID's. We will deal with individual documents, and **NOT** batches.

Press **TAB** until the cursor is directly under the **TRAN** field of the **DOCUMENT ID** umbrella.

You should have your completed VU document in front of you. Notice the four fields of information requested,

TRAN: DEPT: ORGN: NUMBER:,

are in the same order as your paperwork. These fields make up your Document ID.

Before we begin: **WARNING!** Do not touch the <ENTER> key unless you are told to. Use the <TAB> key to move from field to field if the cursor doesn't take you to the next field.

Type in the information for the **DOC ID** fields.

On this screen, notice the cursor will jump from field to field by itself. You will not have to TAB or press ENTER. Just key the information as it appears in the **DOC ID** of your written document.

ACTION: R SCREEN: SUSF DOCUMENT SUSPENSE FILE INQUIRY FUNCTION: NEW				M M A R S			10/26/97 15:41:1			
S	E -----BATCH ID-----	DOCUMENT ID-----	L TRAN DEPT NUMBER	TRAN DEPT	ORG	NUMBER	STAT	APPRV	LAST DATE	LAST USER
00-	.	VU	FUN	1000	5299KED					
01-	.	AC	CAT	1000	4232JPM	PEND3	OYA00	970624	CTRAC4	
02-	.	AC	FUN	1000	4143JKO	PEND3	00A00	970524	CTRTR1	
03-	.	AC	FUN	1000	4143KMP	PEND3	OYA00	970524	CTRTR1	
04-	.	AC	FUN	1000	4143MCP	PEND3	00A00	970524	CTRTR1	
05-	.	AC	FUN	1000	4143TSS	PEND3	OYA00	970524	CTRTR1	
06-	.	AL	FUN	1000	4142JSD	PEND3	OYA00	970629	CTRABD	
07-	.	AL	FUN	1000	4143GFM	HELD	00000	971025	CTRABD	
08-	.	AL	FUN	1000	5225PSD	PEND3	00A00	970812	DSSBQD	
09-	.	AL	FUN	4000	5182JPM	DONE	OYYYYY	970701	CTRABD	
10-	.	CB	FUN	1000	4069DLH	HELD	0000A	971025	CTRTR1	
11-	.	CB	FUN	1000	4236VFW	REJCT	0000Y	970920	MTSTRA	
12-	.	CB	FUN	1000	4334PAM	REJCT	00000	971020	CTRAGW	
13-	.	CB	FUN	1000	6164MCC	PEND5	0000A	970613	OFCAEN	

Once your DOC ID is keyed,

Press <ENTER>.

FUNCTION:	DOCID: VU FUN 1000 5299KED	10/26/97 15:50:2		
	BATID:	STATUS:		
VU DATE:	VENDOR UPDATE DOCUMENT			
VENDOR CODE:	ACTION:			
ALPHABETIC NAME-TYPE :	(IF "I" ==> TYPE NAME IN LAST FIRST MIDDLE FORMAT)			
NAME: LAST:	FIRST:	MIDDLE:		
DIVISION:				
STREET:				
CITY:				
ST: ZIP:				
PHONE:				
CONTACT:	ACCOUNT:			
COMMENT:	A/R CONTACT:			
TRANSIT NUMBER:	BANK ACCOUNT:	TYPE OF ACCOUNT:		
1099: DEALER: MED: HOLD:	NON PROFIT: MANUFACTURER: REPT-1: DISCOUNT:	ORG STRUCT: I DOR: FACTORY: REPT-2: COMMODITY:	IN STATE: Y SOS: T/C HSS: TERMS/COND: PAY DAY:	L/L: TAX IND: RETAILER: EFT/EBT: PAY LAG:

This will bring you to the second page of the Document Screen. Notice the KEY information you entered on the suspense file has carried over to this screen. This second screen is the last document screen for VU's. This is an update to a Table. No previous information on this vendor exists. We must enter everything we filled in on the Vendor Update form. Pay particular attention to the field your cursor jumps to after each entry of information. Use the TAB key to skip past fields which you do not enter.

Type in the rest of the VU on this document screen.

L/L

A field on the screen which wasn't on the form is L/L, for Lien and Levy. DOR, Department of Revenue), can place a flag in this field to divert a Vendor's payment in order to pay an outstanding amount to another State of Massachusetts Department. This field isn't relevant until it is viewed in the Payment Voucher screen, which we will do later in this module.

Press <HOME> key and move your cursor to the FUNCTION: field.

FUNCTION:	DOCID: VU FUN 1000 5299KED	10/27/97 09:17:22	
BATID:	STATUS:		
VENDOR UPDATE DOCUMENT			
VU DATE: 10 26 97	ACTION: E		
VENDOR CODE: 042304031 SNOW	MISC VENDOR IND: N		
ALPHABETIC NAME-TYPE : I (IF "I" ==> TYPE NAME IN LAST FIRST MIDDLE FORMAT)			
NAME: LAST: SNOW	FIRST: CRYSTAL	MIDDLE:	
DIVISION:			
STREET: 10 ZERO LANE			
CITY: FROSTY			
ST: MA ZIP: 01420			
PHONE: 5082324432			
CONTACT: CRYSTAL	ACCOUNT:		
COMMENT:	A/R CONTACT:		
TRANSIT NUMBER: 54657687	BANK ACCOUNT: 888888888	TYPE OF ACCOUNT: C	
1099: NON PROFIT: N	ORG STRUCT: I	IN STATE: Y	L/L:
DEALER: MANUFACTURER:	DOR:	SOS:	TAX IND:
MED: Y REPT-1:	FACTORY:	T/C HSS:	RETAILER:
HOLD: DISCOUNT:	REPT-2:	TERMS/COND: PAY DAY:	EFT/EBT: A
	COMMODITY:	PAY LAG:	PAY LAG:

Refer to the DOCUMENT COMMANDS of the MMARS command card.

We will always type in an ED in the FUNCTION: field, to make sure we have no mistakes in our document, before we take any other action. The system will compare the data entered against reference and financial tables in MMARS. You will receive a prompt on the screen for any errors found.

Type ED in the FUNCTION: field and

FUNCTION:	DOCID: VU FUN 1000 5299KED	10/27/97 11:59:48	
BATID:	STATUS: PEND5		
VENDOR UPDATE DOCUMENT			
VU DATE: 10 27 96	ACTION: E		
VENDOR CODE: 042304031 SNOW	MISC VENDOR IND: N		
ALPHABETIC NAME-TYPE : I (IF "I" ==> TYPE NAME IN LAST FIRST MIDDLE FORMAT)			
NAME: LAST: SNOW	FIRST: CRYSTAL	MIDDLE:	
DIVISION:			
STREET: 10 ZERO LANE			
CITY: FROSTY			
ST: MA ZIP: 01420			
PHONE: 508 232 4432			
CONTACT: CRYSTAL	ACCOUNT:		
COMMENT:	A/R CONTACT:		
TRANSIT NUMBER: 54657687	BANK ACCOUNT: 888888888	TYPE OF ACCOUNT: C	
1099: NON PROFIT: N	ORG STRUCT: I	IN STATE: Y	L/L:
DEALER: MANUFACTURER:	DOR:	SOS:	TAX IND:
MED: Y REPT-1:	FACTORY:	T/C HSS:	RETAILER:
HOLD: DISCOUNT:	REPT-2:	TERMS/COND: PAY DAY:	EFT/EBT: A
H--*S405-READY FOR APPROVAL 5			

Press <ENTER>.

The status in the upper right hand side of the screen is PEND5. This will match the status listing on the SUSF file.

Notice the message at the bottom of the screen. **READY FOR APPROVAL 5** This means that the document needs to be approved by the Office of the Comptroller.

The department submits The following forms to the Comptroller's Division for approval:

- A copy of the Vendor Update form
- The original W-8 or W-9 form,(completed by the vendor)
- *The Authorization for Electronic Funds Payment form
- Commonwealth Terms and Conditions form
- Commonwealth Terms and Conditions For Human and Social Services (if applicable).

In addition to these forms, the the Vendor may request additional forms. The following is a list of forms available to the Vendor from the Departments shown:

Minority-Owned Business Form

Certification obtained from the State Office of Minority Business Assistance (SOMBA).

Small Business Form

Certification obtained from the Department of Economic Development, (SEA), through their, Mass. Office of Business Development division, (MOBD).

The department should retain a copy of the Vendor Update form in a pending file. The Comptroller's Division will review the Vendor Update form. After all questions have been resolved, the Comptroller's Division will enter an approval on the VU screen. The department should verify that information from the Vendor Update form was entered correctly into MMARS and should then move the Vendor Update form to a permanent file.

The Appendix to this Module has a list of MMARS documents which require approval by an over-seeing department. It lets you know which department to send your back-up paperwork to.

Once you have received this Pending message, you can leave this screen and send your paperwork to the appropriate department.

The letter **FD** (or **END**) is used to leave the document

Press <HOME> key to move cursor into FUNCTION field.

Type FD , (or END),in FUNCTION: field, and

Press <ENTER>.

* This is not a required form, but should be strongly encouraged by the department.

ACTION: S SCREEN: SUSF	M M A R S	10/27/97 13:51:40					
DOCUMENT SUSPENSE FILE INQUIRY							
FUNCTION:							
S							
E -----BATCH ID-----	-----DOCUMENT ID-----						
L TRAN DEPT NUMBER	TRAN DEPT ORG	NUMBER	STAT	APPRV	LAST DATE	LAST USER	
00-							
01- . . .	VU	FUN	1000 5299KED	PEND5	0000A	951027	CTRAC4
02- . . .	VU	MIS	1000 0111111	SCHED	00000	951025	CTRACV
03- . . .	VU	WOR	1000 Z919191	HELD	00000	950712	CTRABG
04-							
05-							
06-							
07-							
08-							
09-							
10-							
11-							
12-							
13-							
04-*L008 END OF FILE							

This brings us back to the **SUSF** screen where our document is now on line number **01**.

LEGAL ADDRESS

Now, enter the same VU in the system again, with the following additions:

We will put four #### symbols in the address code of the vendor. This is how we will identify the listing with the Vendor's Legal Address.

We will type The date the W-9 was signed by the Vendor, in the Comments field.

Finally, we will type T/C in the Terms and Conditions field.

Edit this document to a Pend5 status also. This is not a code that can be used on a document. The four #### signs would cause it to reject.

We can enter this second document in one of two ways.

1. It can be keyed exactly the same way as the first document, except with the extra fields, or
2. We can copy the first document and add the changes into the copy.

You now know how to do it the first way. Let's try the **COPY** feature!

We are already in the Suspense File, so we are ready to begin. The VU you just completed, should be on line 01.

Make sure there is an **R** or an **S** in the **ACTION** field. If there isn't,

Press **HOME**, to move the cursor into the **ACTION** field.
Type **R** or **S** in the **ACTION** field.

The cursor will jump to the next field.

Type **COPY** in the **FUNCTION** field.

Move the cursor to line **00** and type in your new VU document number, directly over the first document you entered. (Remember, it can't be the same number!)

Once the Doc ID has been typed in,

Press the **TAB** key until the cursor is in the **SEL** field on the line with the document you wish to copy.

Type **X** in the **SEL** field, to mark it.

Your screen should look similar to the next one shown.

ACTION: R SCREEN: SUSF DOCUMENT SUSPENSE FILE INQUIRY				M M A R S	12/09/97 15:17:27						
FUNCTION: copy				S	LAST	LAST					
L	TRAN	DEPT	NUMBER	TRAN	DEPT	ORG	NUMBER	STAT	APPRV	DATE	USER
00-				vu	fun	10007299ked					
01-	x	.	.	VU	FUN	10005299KED	PEND5	0000A	971203	CTRAC4	
02-	.	.	.	VU	FUN	10007338CAB	DONE	0000Y	971203	CTRTRA	
03-	.	.	.	VU	FUN	10007338CEJ	DONE	0000Y	971203	CTRTR9	
04-	.	.	.	VU	FUN	10007338CHP	DONE	0000Y	971203	CTRTR7	
05-	.	.	.	VU	FUN	10007338CLS	DONE	0000Y	971203	CTRTR8	
06-	.	.	.	VU	FUN	10007338DON	DONE	0000Y	971203	CTRTRI	
07-	.	.	.	VU	FUN	10007338INN	DONE	0000Y	971203	CTRTRB	
08-	.	.	.	VU	FUN	10007338JAS	DONE	0000Y	971203	CTRTR6	
09-	.	.	.	VU	FUN	10007338JEC	DONE	0000Y	971203	CTRTR9	
10-	.	.	.	VU	FUN	10007338JPS	DONE	0000Y	971203	CTRTRH	
11-	.	.	.	VU	FUN	10007338JRS	DONE	0000Y	971203	CTRTR2	
12-	.	.	.	VU	FUN	10007338LCR	DONE	0000Y	971203	CTRTR4	
13-	.	.	.	VU	FUN	10007338NIN	DONE	0000Y	971203	CTRTRB	

Press <ENTER>.

FUNCTION:	DOCID: VU FUN 1000 7299ked	12/10/97 08:17:51	
BATID:	STATUS:		
VENDOR UPDATE DOCUMENT			
VU DATE: 11 27 97	ACTION: E		
VENDOR CODE: 011434031 SNOW	MISC VENDOR IND: N		
ALPHABETIC NAME-TYPE : I (IF "I" ==> TYPE NAME IN LAST FIRST MIDDLE FORMAT)			
NAME: LAST: SNOW	FIRST: CRYSTAL	MIDDLE:	
DIVISION:			
STREET: 10 ZERO LANE			
CITY: FROSTY			
ST: MA ZIP: 01420	PHONE: 508 232 4432		
CONTACT: CRYSTAL	ACCOUNT:		
COMMENT:	A/R CONTACT:		
TRANSIT NUMBER: 54657687	BANK ACCOUNT: 888888888	TYPE OF ACCOUNT: C	
1099: NON PROFIT: N	ORG STRUCT: I	IN STATE: Y	L/L:
DEALER: MANUFACTURER:	DOR:	SOS:	TAX IND:
MED: Y	FACTORY:	T/C HSS:	RETAILER:
HOLD: DISCOUNT:	REPT-1:	TERMS/COND:	EFT/EBT: A
	REPT-2:	PAY DAY:	PAY LAG:

Now, type in only what needs to be added or changed.

Type ##### in the Address Code area of the Vendor Code.

Type the Date the W-9 was signed , in the COMMENTS field.

For training, type in yesterday's date.

Type TC in the TERMS/COND field.

Press **HOME** to move the cursor in the **FUNCTION** field.

Type **ED**, to Edit the Document.

This document should also have gone to a PEND5 Status. There is no need to submit more than one filled in VU Document. The Comptroller's office will check the suspense file to be certain that two entries are done. Your screen should look similar to the next one shown.

FUNCTION:	DOCID: VU FUN 1000 7299ked	12/10/97 08:17:51		
BATID:	VENDOR UPDATE DOCUMENT	STATUS: PEND5		
VU DATE: 11 27 97	ACTION: E			
VENDOR CODE: 011434031 #####	MISC VENDOR IND: N			
ALPHABETIC NAME-TYPE : I (IF "I" ==> TYPE NAME IN LAST FIRST MIDDLE FORMAT)				
NAME: LAST: SNOW	FIRST: CRYSTAL	MIDDLE:		
DIVISION:				
STREET: 10 ZERO LANE				
CITY: FROSTY				
ST: MA ZIP: 01420	PHONE: 508 232 4432			
CONTACT: CRYSTAL	ACCOUNT:			
COMMENT: 11 26 97	A/R CONTACT:			
TRANSIT NUMBER: 54657687	BANK ACCOUNT: 888888888	TYPE OF ACCOUNT: C		
1099: N	NON PROFIT: N	ORG STRUCT: I	IN STATE: Y	L/L: Y
DEALER: N	MANUFACTURER: N	DOR: N	SOS: N	TAX IND: Y
MED: Y	REPT-1:	FACTORY: N	T/C HSS: N	RETAILER: N
HOLD: N	DISCOUNT:	REPT-2:	TERMS/COND: TC	EFT/EBT: A
H--*S405-READY FOR APPROVAL 5				

We would like to see these documents in a DONE status. Your instructor will help you do the approval and get it to a DONE status.

INTRODUCTION TO MMARS: PART II**Vendor Updates****Topic 5****In This Lesson We Will Learn: How to track Electronic Banking Set UP Information In MMARS.**

Now that our document is in a DONE status, we can track it's progress with setting up the electronic banking. Let's Zoom to the STOV Table in MMARS.

Type Z in the ACTION field and STOV in the SCREEN field and Press <ENTER>.

Once in the STOV Table, with an S in the ACTION field, fill in the KEY information by, typing in the VENDOR CODE and Pressing <ENTER>.

ACTION: R	SCREEN: STOV	M M A R S	12/10/97 13:39:23
STO VENDOR UPDATE/INQUIRY TABLE			
KEY IS VENDOR CODE			
01-			
	VENDOR: 011434031 SNOW NAME: CRYSTAL SNOW		
	TRANSIT NUMBER: 54657687 VENDOR BANK ACCT: 888888888	TYPE OF ACCOUNT: C <u>NOC: N</u>	
	ORIG DEPT OF BANK INFO: FUN ELECTRONIC COMMERCE STATUS FLAG: G GENERATED LAST MOD DATE: 11 27 97		
02-	VENDOR: 011441333 0004 NAME: CRAFTS		
	TRANSIT NUMBER: VENDOR BANK ACCT:	TYPE OF ACCOUNT:	
	ORIG DEPT OF BANK INFO: FUN ELECTRONIC COMMERCE STATUS FLAG: N NOT APPLICABLE LAST MOD DATE: 06 28 95	NOC: N	

This table is another view of the Vendor file. It displays all the banking information associated with a payee. This table is entered and maintained by the Office of the Treasurer.

Note that this table also has an ELECTRONIC COMMERCE STATUS FLAG field.

As mentioned earlier, this field monitors the status of the EFT request. The following codes are used for the status flag:

- G indicates that a request was generated
- P indicates that a request is pending
- C indicates that a request has been completed and approved
- R indicates that a request was rejected
- N indicates payee did not request EFT

Also underlined is the NOC field. This field, if filled with a Y indicates that the Treasury has made a change in the vendors banking information. If at all possible, TRE will attempt to correct the Vendor's banking information, if it was entered into MMARS incorrectly. A department maintaining an internal vendor file, will have to make the corrections manually on it's own internal system.

VENDOR BANKING STATUS TABLE (VBST)

ACTION: R SCREEN: VBST	M M A R S	12/10/97 13:47:42	
VENDOR BANKING STATUS TABLE			
KEY IS ORIG DEPT OF BANK INFO, ELECTRONIC COMMERCE FLAG, NOC, VENDOR CODE			
ORIG DEPT: FUN ELECTRONIC COMMERCE FLAG: G NOTICE OF CHANGE: N			
VENDOR CODE	TRANSIT NUMBER	BANK ACCOUNT	TYPE OF ACCOUNT
01- 011434031 SNOW	54657687	888888888	C
02- 014246678 ####	888888888	8888888888888888	C
03- 014246678 0005	888888888	8888888888888888	C
04- 015241489 ####	768759576	9999	C
05- 015241489 0002	768759576	9999	C
06- 020603386 ####	00002222	55555	C
07- 020603386 0002	00002222	55555	C
08- 020773376 ####	12344321	12345678	C
09- 020773376 0005	12344321	12345678	C
10- 025420000 ####	67676767	3454536565464	C
11- 025420000 1119	67676767	3454536565464	C
12- 031048010 ####	75986541	1056985	C
13- 031048010 0009	75986541	1056985	C

This table is an alternate view of the Vendor file. It displays all the banking information associated with a vendor, sorted by department of origin, electronic payment status and vendor code.

A department can use this table as a quick reference to view the status of the EFT request for each vendor.

To view information on this table, enter the following:

ORIG DEPT:

3 letter dept code (FUN for Training)

ELECTRONIC COMMERCE:

(G for Training)

STATUS FLAG:

G request generated

P request pending

C request completed

R request rejected

N no request

NOTICE OF CHANGE (NOC)

N (for Training)

VENDOR CODE

011434031SNOW (for Training)

Press <ENTER>.

The table will fill with the Banking information, for a specific status, assiated with all department payees from your selection down. (Your screen should look like the one above)

INTRODUCTION TO MMARS: PART II**Vendor Updates****Topic 6**

**In This Lesson We Will Learn: How to locate documents on the SUSPENSE FILE, (SUSF).
We will also learn how to navigate from the Suspense File to a specific Document on the Document screen.**

Lesson 2, Topic 2, left us in the SUSPENSE FILE MANAGEMENT menu

```
ACTION: L SCREEN: SUSM          M M A R S          10/27/97 14:10:48
-----  

          SUSPENSE FILE MANAGEMENT MENU  

-----  

SELECT DESIRED SCREEN BY ENTERING ANY CHARACTER IN ( )  

(   ) BATCH ID, DOCUMENT ID      (SUSF)  

(   ) SUSF WITH PROCESS DATE    (SUS2)  

PUT 'S' IN ACTION AND HIT ENTER IF NO MENU SELECTIONS ARE DISPLAYED
```

This backed us up to a screen with an ACTION field on it. Now we can Cross Travel.

Cross Travel to SUSF.

```
ACTION: S SCREEN: SUSF
DOCUMENT SUSPENSE FILE INQUIRY
FUNCTION:
      S
      E -----BATCH ID----- DOCUMENT ID----- LAST LAST
      L TRAN DEPT NUMBER TRAN DEPT ORG NUMBER STAT APPRV DATE USER
-----
00-
01-
02-
03-
04-
05-
06-
07-
08-
09-
10-
11-
12-
13-
```

The Suspense file is a holding tank for all Documents entered into the MMARS system. It should be viewed often to make certain your documents are in the status you thought they were. You are now looking at an empty file. Let's look up our VU on this file.

The cursor should be blinking in the upper left hand corner, in the ACTION field. The ACTION should be S for select. We would like to select our VU. Notice the fields of information on the SUSF file are under two different umbrellas. The first three fields, on the left, are under an umbrella called **BATCH ID**. The next three fields are under an umbrella called **DOCUMENT ID**. We will be using the Document ID fields to access our documents.

TAB to the TRAN field, under the Document umbrella.

Type in your DOC ID in the marked fields in the line numbered 00.

ACTION: S SCREEN: SUSF	M M A R S	10/27/97 14:28:36
DOCUMENT SUSPENSE FILE INQUIRY		
FUNCTION:		
S		
E -----BATCH ID-----	-----DOCUMENT ID-----	
L TRAN DEPT NUMBER	TRAN DEPT ORG	NUMBER STAT APPRV LAST DATE LAST USER

00-	vu	fun 1000 5299ked
01-		
02-		
03-		
04-		
05-		
06-		
07-		
08-		
09-		
10-		
11-		
12-		
13-		

Press <ENTER>.

ACTION: s SCREEN: SUSF	M M A R S	10/24/97 11:17:17
DOCUMENT SUSPENSE FILE INQUIRY		
FUNCTION:		
S		
E -----BATCH ID-----	-----DOCUMENT ID-----	
L TRAN DEPT NUMBER	TRAN DEPT ORG	NUMBER STAT APPRV LAST DATE LAST USER

00-		
01-	VU FUN	10008299KED PEND5 0000A 102097 CTRTR1
02-	VU FUN	10007161AM1 REJCT 0000Y 970818 CTRAID
03-	VU FUN	10007161AP1 REJCT 0000Y 970818 CTRAID
04-	VU FUN	10008234BAC PEND5 0000A 970910 CTRAID
05-	VU FUN	10008280RP2 PEND5 0000A 971008 CTRTRB
06-	VU FUN	10008296DC1 DONE 0000Y 971023 CTRTR7
07-	VU FUN	10008296DC2 DONE 0000Y 971023 CTRTR7
08-	VU FUN	10008296DM1 DONE 0000Y 971023 CTRTRD
09-	VU FUN	10008296DM2 DONE 0000Y 971023 CTRTRD
10-	VU FUN	10008296HL1 DONE 0000Y 971023 CTRTRA
11-	VU FUN	10008296JC1 DONE 0000Y 971023 CTRTRB
12-	VU FUN	10008296JC2 DONE 0000Y 971023 CTRTRB
13-	VU FUN	10008296JR1 DONE 0000Y 971023 CTRTR8

Notice, the entry comes up as the first listing on line numbered 01.

STAT The **STAT** column shows you that you have reached a **PEND5** status. The appendix contains a list of the possible status codes, and what department approves the document. This is a helpful reference sheet to advise you on who to send your back-up documentation to. A Pend status should receive approval within a week. If your document has not been approved, you should call the department involved and find out why.

The next list shows the six possible status' and how long they will appear on the Suspense file. Remember, the Suspense File is a temporary holding tank. All documents will eventually disappear off this file, except for one status.

CANCEL - DOES NOT APPEAR
DELETE - OVER NIGHT
SCHED - OVERNIGHT
DONE - 3 DAYS
HELD - 60 DAYS
REJECT - 60 DAYS
PEND - FOREVER!

Each department should have someone in charge of Suspense File management. This individual would make certain that Held documents were released, Rejected documents were corrected and Pend documents were approved by the appropriate departments.

APPRV

The next column is the APPROVAL column. Notice, the column has a five space field. Each field represents a PEND status. The only entries are either a Y for Yes,(approval has been given), or an A for Approval, (an approval by a responsible department is needed on this document). Otherwise, the field is filled in with a zero.

The PEND status is represented by the position of the Y or A. The first space is reserved for Department Approval. It is not in use at this time. The second field is for PEND2 status documents. We do not have any PEND2 documents at this time. The third space is for PEND3 documents. The forth space is for PEND4 document. The fifth, and final, space is reserved for PEND5 documents.

In case you haven't noticed, this isn't working in training. You will find that it does work in PRODUCTION.

LAST DATE

This field shows you the last date anyone came in and made any kind of a change to your document. This date does not change when you are in a SCAN mode, and only looking at the document.

LAST USER

The LAST USER field goes along with the last date field. The first four spaces of the user's ID will be displayed in this field. These are the first four key strokes which we see displayed while logging into MMARS Main Menu.

We can go directly into our document from this screen.

Make sure there is an **S** for selection in the ACTION field.

Use the **F9** key to move beside the line your document is on.

Press <ENTER>.

FUNCTION:	DOCID: VU FUN 1000 5299KED	10/27/97 15:36:45	
	BATID:	STATUS: PEND5	
VENDOR UPDATE DOCUMENT			
VU DATE: 10 26 95	ACTION: E		
VENDOR CODE: 042304031 SNOW	MISC VENDOR IND: N		
ALPHABETIC NAME-TYPE : I (IF "I" ==> TYPE NAME IN LAST FIRST MIDDLE FORMAT)			
NAME: LAST: SNOW	FIRST: CRYSTAL	MIDDLE:	
DIVISION:			
STREET: 10 ZERO LANE			
CITY: FROSTY			
ST: MA ZIP: 01420			
PHONE: 508 232 4432			
CONTACT: CRYSTAL	ACCOUNT:		
COMMENT:	A/R CONTACT:		
TRANSMIT NUMBER: 54657687	BANK ACCOUNT: 888888888	TYPE OF ACCOUNT: C	
1099: NON PROFIT: N	ORG STRUCT: I	IN STATE: Y	L/L:
DEALER: MANUFACTURER:	DOR:	SOS:	TAX IND:
MED: Y	FACTORY:	T/C HSS:	RETAILER:
HOLD: DISCOUNT:	REPT-1:	TERMS/COND: REPT-2:	EFT/EBT: A
H--*S405-READY FOR APPROVAL 5			
COMMODITY: PAY DAY: PAY LAG:			

We can return to the Suspense File (SUSF), from here. The FUNCTION: field will take one of two possible codes to exit the Document Screen. Let's go back to the SUSF file.

Press <HOME> and move your cursor to the FUNCTION: field.

Type FD (or END) in the FUNCTION: field

Press <ENTER>.

ACTION: S SCREEN: SUSF		M M A R S		10/24/97 11:17:17			
DOCUMENT SUSPENSE FILE INQUIRY							
FUNCTION:							
S							
E	-----BATCH ID-----	-----DOCUMENT ID-----		LAST	LAST		
L	TRAN DEPT NUMBER	TRAN DEPT ORG	NUMBER	STAT APPRV	DATE USER		
00-							
01-	.	.	VU FUN 10008299KED	PEND5 0000A	971020 CTRR1		
02-	.	.	VU FUN 10008161AM1	REJCT 0000Y	970818 CTRAID		
03-	.	.	VU FUN 10008161AP1	REJCT 0000Y	970818 CTRAID		
04-	.	.	VU FUN 10008234BAC	PEND5 0000A	970910 CTRAID		
05-	.	.	VU FUN 10008280RP2	PEND5 0000A	971008 CTRRB		
06-	.	.	VU FUN 10008296DC1	DONE 0000Y	971023 CTRR7		
07-	.	.	VU FUN 10008296DC2	DONE 0000Y	971023 CTRR7		
08-	.	.	VU FUN 10008296DM1	DONE 0000Y	971023 CTRRD		
09-	.	.	VU FUN 10008296DM2	DONE 0000Y	971023 CTRRD		
10-	.	.	VU FUN 10008296HL1	DONE 0000Y	971023 CTRRA		
11-	.	.	VU FUN 10008296JC1	DONE 0000Y	971023 CTRRB		
12-	.	.	VU FUN 10008296JC2	DONE 0000Y	971023 CTRRB		
13-	.	.	VU FUN 10008296JR1	DONE 0000Y	971023 CTRR8		

The selection we viewed on the document screen will be listed first on the SUSF file when we return to it.

Many times, you will come into this file not being sure of the document number, or wanting to look at all VU's entered in your department. This can be done by giving less information in the suspense file fields. Let's try.

Press <HOME> and move the cursor to the ACTION field.

Type N to empty out the screen.

Press <ENTER>.

<TAB> to the TRAN field under the DOCUMENT ID umbrella.

Type VU in TRAN field

Type FUN in DEPT field

Type ORG number

Type 8 for the Fiscal Year

Press <ENTER>.

ACTION: S	SCREEN: SUSF	M M A R S	10/27/97 15:47:10								
DOCUMENT SUSPENSE FILE INQUIRY											
FUNCTION:											
S	E -----BATCH ID-----	DOCUMENT ID-----									
L	TRAN	DEPT	NUMBER	TRAN	DEPT	ORG	NUMBER	STAT	APPRV	LAST	LAST
-	-	-	-	-	-	-	-	-	-	-	-
00-											
01-	.	.	.	VU	FUN	1000	8265BGG	HELD	00000	970922	CTRTR1
02-	.	.	.	VU	FUN	1000	8298001	DONE	0000Y	971025	CTRACV
03-	.	.	.	VU	FUN	1000	8299KED	PEND5	0000A	971027	CTRAC4
04-	.	.	.	VU	MIS	1000	8111111	SCHED	00000	971025	CTRACV
05-	.	.	.	VU	WOR	1000	8919191	HELD	00000	970712	CTRABG
06-											
07-											
08-											
09-											
10-											
11-											
12-											
13-											
06-*L008	END OF FILE										

We are now viewing all VU's on the Suspense File entered in fiscal year 98 and not yet removed.

SKILL CHECK

Pick a document from the Suspense File and go into the Document Screen.

Select your document from SUSF and go back into the document.

Please call over your Instructor to put your Vendor Update into an Approved status. They have a password which allows them to update training documents.

FUNCTION:	DOCID: VU FUN 1000 8299KED	10/27/97 15:56:56
	BATID:	STATUS: SCHED
VENDOR UPDATE DOCUMENT		
VU DATE: 10 26 97	ACTION: E	
VENDOR CODE: 042304031 SNOW	MISC VENDOR IND: N	
ALPHABETIC NAME-TYPE : I (IF "I" ==> TYPE NAME IN LAST FIRST MIDDLE FORMAT)		
NAME: LAST: SNOW	FIRST: CRYSTAL	MIDDLE:
DIVISION:		
STREET: 10 ZERO LANE		
CITY: FROSTY		
ST: MA ZIP: 01420		
PHONE: 508 232 4432		
CONTACT: CRYSTAL	ACCOUNT:	
COMMENT:	A/R CONTACT:	
TRANSIT NUMBER: 54657687	BANK ACCOUNT: 888888888	TYPE OF ACCOUNT: C
1099: ORG STRUCT: I	IN STATE: Y	L/L:
DEALER: MANUFACTURER:	DOR: SOS:	TAX IND:
MED: Y REPT-1:	FACTORY: T/C HSS:	RETAILER:
HOLD: DISCOUNT:	REPT-2: TERMS/COND:	EFT/EBT: A
COMMODITY: PAY DAY: PAY LAG:		
A--*HS60-DOCUMENT MARKED FOR READ ONLY		

Now that your document is scheduled, it will be processed to a DONE status in the overnight run. It is possible to have it reach a DONE status immediately. Some departments do not allow employees to do this. Find out what your department's policy is. In training, we will process to a DONE so that we can continue with the MODULE.

Return to your document.

Type **WD** in the FUNCTION field.

Press <ENTER>.

FUNCTION:	DOCID: VU FUN 1000 8299KED	10/27/97 16:03:36
	BATID: VENDOR UPDATE DOCUMENT	STATUS: DONE
VU DATE: 10 26 97	ACTION: E	
VENDOR CODE: 042304031 SNOW	MISC VENDOR IND: N	
ALPHABETIC NAME-TYPE : I (IF "I" ==> TYPE NAME IN LAST FIRST MIDDLE FORMAT)		
NAME: LAST: SNOW	FIRST: CRYSTAL	MIDDLE:
DIVISION:		
STREET: 10 ZERO LANE		
CITY: FROSTY		
ST: MA ZIP: 01420		
PHONE: 508 232 4432		
CONTACT: CRYSTAL	ACCOUNT:	
COMMENT:	A/R CONTACT:	
TRANSMIT NUMBER: 54657687	BANK ACCOUNT: 888888888	TYPE OF ACCOUNT: C
ORG STRUCT: I	IN STATE: Y	L/L:
1099: NON PROFIT: N	GOR: SOS:	TAX IND:
DEALER: MANUFACTURER:	FACTORY: T/C HSS:	RETAILER:
MED: Y	REPT-1: REPT-2: TERMS/COND:	EFT/EBT: A
HOLD: DISCOUNT:	COMMODITY: PAY DAY:	PAY LAG:
A--*HP20-DOCUMENT ACCEPTED		

Remember, a Vendor Update document is a Table Update. Let's go back to the Vendor Name Table (VNAM), and make sure our vendor has been added to the table. Cross travel to VNAM.

Remember how to back away from the document screen?

Type FD or END in the FUNCTION field. and

Press <ENTER>.

ACTION: S	SCREEN: VNAM	M M A R S	10/27/97 16:17:55
*** VENDOR NAME INDEX ***			
VENDOR NAME	*** VENDOR ***		
-----	CODE	ADDR	-----
01-			
02-			
03-			
04-			
05-			
06-			
07-			
08-			

Select the Vendor you processed and press <ENTER>.

ACTION: R SCREEN: VNAM	M M A R S	10/28/97 08:55:40
*** VENDOR NAME INDEX ***		
VENDOR NAME	*** VENDOR ***	
-----	CODE	ADDR
01- SNOW	CRYSTAL	042304030 SNOW
02- SNOW	CRYSTAL	042304031 SNOW
03- SOBERBIA C A		000010661 0002
04- SOC FOR COLLEGE		000010106 0004
05- SOCHA	VALERIE T	011110011 SOCH
06- SOCIETE FRANCAISE		000010385 0002
07- SOCIETE GENERALE		000010445 0008
08- SOCIETE SCIENTIFI QUE		000010150 0004

You should now see your entry on the Vendor Name Table.

Super Leaf to VEND.

ACTION: R SCREEN: VEND	M M A R S	10/28/97 08:58:21
VENDOR TABLE		
KEY IS VENDOR CODE		
VENDOR: 042304031 SNOW		
NAME: CRYSTAL SNOW		
DIVISION:		
STREET: 10 ZERO LANE		
CITY: FROSTY		
STATE: MA ZIP: 01420		
PHONE: 5082324432 LAST ACTION DATE: 97 10 27 ACCOUNT:		
CONTACT: CRYSTAL		
COMMENT		
TRANSMIT NUMBER: 54657687		
BANK ACCOUNT: 888888888 TYPE OF ACCOUNT: C		
ORG STRUCT: I IN STATE: Y L/L:		
1099: NON PROFIT: N DOR: SOS: TAX IND: Y		
DEALER: MANUFACTURER: FACTORY: T/C HSS: RETAILER:		
MED: Y REPT-1: REPT-2: TERMS/COND: EFT/EBT: A		
HOLD: DISCOUNT: COMMODITY: PAY DAY: PAY LAG:		
L/L: ELECTRONIC COMMERCE:		
AMOUNTS: YTD: 0.00 PRIOR YTD: 0.00 LIFE: 0.00		

You should now see the information you keyed in for your Vendor.

SKILL CHECK

You have now successfully entered a Special Employee into the Vendor File as an Individual. This was a necessary step before the employee could receive a pay check.

Now, take another blank VU. Fill it out for a Corporation. Enter it in the MMARS system. Once you have completed the entry, have your instructor get it to a DONE status.

We will use this vendor with our next document. Make your Vendor a seller of journals.
You may use any information given to you in this MODULE.

INTRODUCTION TO MMARS: PART II

Vendor Updates

Topic 7

In this Lesson We Will Learn: The rational behind Miscellaneous Vendor Codes.

MISCELLANEOUS VENDOR NUMBER

There are situations where a specific vendor code cannot be identified, or where use of an individual Vendor number is impractical. These situations include the following:

1. When State law prohibits the publication of data identifying individuals being paid (e.g., DOR tax refunds).
2. When payments to individuals must be disbursed on a pre-defined schedule which cannot be accomplished through the weekly warrant. These are high volume payments that are processed through a separate system where identifying data is maintained (e.g., AFDC).
3. The individuals being paid are part of a large list of potentially eligible individuals whose payment pattern is unpredictable, such as winners in a 4-H club fair.

A miscellaneous vendor number should be used in such situations. The senior fiscal officer in the department should contact the Comptroller's Division to learn how to establish a miscellaneous vendor number for the department on the MMARS Vendor file and to obtain Comptroller's approval for the use of the miscellaneous vendor number. When a miscellaneous vendor number is used, the department must maintain back-up documentation to monitor use of these codes. The volume and purpose of each transaction should be reviewed to ensure appropriate and authorized use. The Comptroller's Division will periodically review this information on a post-payment audit basis. Any federal or state filing or reporting that is required for vendors receiving payments on which a miscellaneous vendor code was used must be made by the department that initiates the payment.

PLANNED OBLIGATIONS, (PO)

Topic 1 Policy & Procedure for Completing Planned Obligation Form (PO).....	PO-1
Topic 2 Data Entry of Planned Obligation (PO).....	PO-14
Topic 3 Locate PO on Header & Line Table.....	PO-19

INTRODUCTION TO MMARS: PART II**Planned Obligations****Topic 1**

In This Lesson We Will Learn: The policy and procedure involved in completing a Planned Obligation, or Miscellaneous Encumbrance, (PO). This will be your first MMARS Transaction.

WHY AM I DOING A PO?

The Expenditure Classification Handbook is the tool utilized to determine which encumbrance is appropriate. The Transaction is determined by answering the following questions:

1. What are you buying?
2. What subsidiary does this fall under?
3. What is the Object Code for the purchase?

You need to supply the answer to the first question! The Expenditure classification Handbook supplies the rest of the answers.

Our purchase in Training will be for Legal Journals. The Expenditure Classification Handbook gives us a list of possible subsidiaries. They were also listed in the Appendix of **INTRODUCTION TO MMARS: PART I**. Subsidiary EE, (Administrative Expenses), best covers our purchase of journals.

The Object Code will further classify the purchase. The Expenditure Classification Handbook lists all possible object codes for a subsidiary. They are listed in numeric order under the subsidiary. The object code begins with the same letter as the subsidiary. The last two digits are numbers. The object code in our Training case is E12 in the Expenditure Classification Handbook.

E12 SUBSCRIPTIONS AND MEMBERSHIPS - Payments for periodicals, newspapers, law books, journals, CD-ROM subscriptions and other network or on-line or dial up services, such as Lexis and Westlaw. Payments for memberships must be incurred by a department only. This includes payments to an authorized chargeback department that provides these commodities and services. (Associates in professional organizations such as Bar Association, see B06.)

<i>Legal Authority:</i>	Annual Appropriation Act; 815 CMR 6.00
<i>Oversight Department:</i>	SEC, CTR
<i>Agreement Type:</i>	Relevant Supporting Documentation
<i>Pre/Encumb/Payment:</i>	PO/PV, EFT, IE/IV
<i>Tax Forms:</i>	1099(MISC)

The **Pre/Encumb/Payment** line tells us which encumbrance document to use. (A list of all MMARS documents can be found in the Appendix to **INTRODUCTION TO MMARS: PART II**.)

There are tables in MMARS which will give you the bulk of the information found in the Expenditure Classification Handbook.

Cross travel to OBJT.

ACTION: S SCREEN: OBJT	M M A R S	10/28/97 14:41:04
OBJECT TABLE		
KEY IS FISC YEAR, OBJECT		
FY OBJ CL CAT GR	OBJECT NAME	10 ML SHORT NAME PS 99 SB 03 15
--- --- --- ---		
01-		
02-		
03-		
04-		
05-		
06-		
07-		
08-		
09-		
10-		
11-		
12-		
13-		
14-		
15-		

TAB to FY field and type in the current FY

ACTION: R SCREEN: OBJT	M M A R S	10/28/97 15:36:41
OBJECT TABLE		
KEY IS FISC YEAR, OBJECT		
FY OBJ CL CAT GR	OBJECT NAME	10 ML SHORT NAME PS 99 SB 03 15
--- --- --- ---		
01- 98 A01 AA 01	SALARIES:REGULAR	SALARIES
02- 98 A02 AA 01	SALARIES:EXCESS QUOTA POSITION	SAL-EXC-QUOT
03- 98 A03 AA 01	SALARIES:SEASONAL POSITIONS	SAL-SEASONAL
04- 98 A04 AA 01	SALARIES:"LS-18" POSITIONS	SAL-LS-18-PO
05- 98 A05 AA 01	SALARIES:COMMISS. & BOARD MEMB	SAL-COM&BDMB
06- 98 A06 AA 01	STAND-BY PAY	STD-BY-PAY
07- 98 A07 AA 01	DIFFERENTIAL PAY	DIFFER-PAY
08- 98 A08 AA 01	OVERTIME PAY	OVERTIME
09- 98 A09 AA 01	ROLL CALL PAY	ROLLCALL-PAY
10- 98 A10 AA 01	HOLIDAY PAY	HOLIDAY-PAY
11- 98 A11 AA 01	SETTLEMENTS AND JUDGEMENTS	SETTL&JUDMTS
12- 98 A12 AA 01	SICK-LEAVE BUY BACK	SICK-BUYBACK
13- 98 A13 AA 01	VACATION-IN-LIEU	VACA-IN-LIEU
14- 98 A14 AA 01	BONUS PAY AND AWARDS	BONUS&AWARDS
15- 98 A15 AA 01	RESEARCH ACTIV/SUMMER SALARY	RESRCH&SUMMR

Press <ENTER>.

The following fields of information are displayed on this table:

- OBJ:** This column lists every Object Code found in the Expenditure Classification Handbook. They are in alphabetic and numeric order.
- CL:** This column **Classifies** the Object Codes by Subsidiaries.
- CAT:** This column **Categorizes** the Subsidiaries into similar groupings.

Cross travel to OCAT to see the Categories.

ACTION: S SCREEN: OCAT	M M A R S	10/28/97 15:41:17
OBJ CATEGORY TABLE		
KEY IS FISC YEAR, OBJECT CATEGORY		
FISCAL YEAR OBJECT CATEGORY	OBJECT CATEGORY NAME	SHORT NAME
01-		
02-		
03-		
04-		
05-		
06-		
07-		
08-		
09-		
10-		
11-		
12-		
13-		
14-		
15-		
16-		

TAB to the FY column and type the last two digits of the current Fiscal Year.

Press <ENTER>.

ACTION: S SCREEN: OCAT	M M A R S	10/28/97 15:43:59		
OBJ CATEGORY TABLE				
KEY IS FISC YEAR, OBJECT CATEGORY				
FISCAL YEAR OBJECT CATEGORY	OBJECT CATEGORY NAME	SHORT NAME		
01-	98	01	EMPLOYEE COMP AND ADMIN COSTS	AA, BB, CC, DD
02-	98	02	DEPARTMENT ADMIN COSTS	EE, HH
03-	98	03	PROVIDING SERVICES	FF, GG, KK, LL
04-	98	04	PURCHASING SERVICES	JJ, MM
05-	98	05	INFRASTRUCTURE COSTS	NN
06-	98	06	TRANS PYMTS-POLITICAL SUBDIVIS	PP
07-	98	07	TRANS PYMTS-CLIENTS OF COMM	RR
08-	98	08	DEBT SERVICE	SS
09-	98	09	LOANS AND SPECIAL PAYMENTS	TT
10-	98	99	PAYROLL REJECTS	PAYRLREJTS
11-				
12-				
13-				
14-				
15-				
16-				

This screen displays the categories the subsidiaries are placed in.

Cross Travel back to OBJT.

Fill the screen with current Fiscal Year information

ACTION: R SCREEN: OBJT 15:51:18 OBJECT TABLE KEY IS FISC YEAR, OBJECT	M M A R S	10/28/97									
10 ML											
FY	OBJ	CL	CAT	GR	OBJECT NAME	SHORT NAME	PS	99	SB	03	15
01-	98	A01	AA	01	SALARIES:REGULAR	SALARIES					
02-	98	A02	AA	01	SALARIES:EXCESS QUOTA POSITION	SAL-EXC-QUOT					
03-	98	A03	AA	01	SALARIES:SEASONAL POSITIONS	SAL-SEASONAL					
04-	98	A04	AA	01	SALARIES:"LS-18" POSITIONS	SAL-LS-18-PO					
05-	98	A05	AA	01	SALARIES:COMMISS. & BOARD MEMB	SAL-COM&BDMB					
06-	98	A06	AA	01	STAND-BY PAY	STD-BY-PAY					
07-	98	A07	AA	01	DIFFERENTIAL PAY	DIFFER-PAY					
08-	98	A08	AA	01	OVERTIME PAY	OVERTIME					
09-	98	A09	AA	01	ROLL CALL PAY	ROLLCALL-PAY					
10-	98	A10	AA	01	HOLIDAY PAY	HOLIDAY-PAY					
11-	98	A11	AA	01	SETTLEMENTS AND JUDGEMENTS	SETTL&JUDMTS					
12-	98	A12	AA	01	SICK-LEAVE BUY BACK	SICK-BUYBACK					
13-	98	A13	AA	01	VACATION-IN-LIEU	VACA-IN-LIEU					
14-	98	A14	AA	01	BONUS PAY AND AWARDS	BONUS&AWARDS					
15-	98	A15	AA	01	RESEARCH ACTIV/SUMMER SALARY	RESRCH&SUMMR					

GR: This column displays a two-initial code for an over-seeing department. The only code entered is **TR**, which is short for **CTR**, (Comptroller).

Scroll forward one screen by pressing <ENTER>.

ACTION: R SCREEN: OBJT OBJECT TABLE KEY IS FISC YEAR, OBJECT	M M A R S	10/28/97 15:56:03									
10 ML											
FY	OBJ	CL	CAT	GR	OBJECT NAME	SHORT NAME	PS	99	SB	03	15
01-	98	A16	AA	01	PROF DEVEL FOR HIGHER ED PERS	PROF-DEV-H E					
02-	98	A17	AA	01	DISCONTINUED FOR FY95						
03-	98	A18	AA	01	DISCONTINUED FOR FY95						
04-	98	A19	AA	01	DISCONTINUED FOR FY95						
05-	98	A90	AA	01	TR OPERATING TRANSFER						
06-	98	BB1	BB	01	OUT OF STATE TRAVEL-AIRFARE	TRAVELAIR					
07-	98	B01	BB	01	OUT OF STATE TRAVEL	OUTSTATETRLV					
08-	98	B02	BB	01	IN-STATE TRAVEL	INSTATETRVL					
09-	98	B03	BB	01	OVERTIME MEALS	OT-MEALS					
10-	98	B04	BB	01	TUITION	TUITION					
11-	98	B05	BB	01	CONFERENCE, TRAINING & REGIST.	CONF-REGIST					
12-	98	B06	BB	01	MEMBERSHIP DUES & LICENS FEES	DUES & LICEN					
13-	98	B07	BB	01	HOUSING ALLOWANCES	HOUSE-ALLOW					
14-	98	B08	BB	01	CLOTHING ALLOWANCES	CLOTH-ALLOW					
15-	98	B09	BB	01	EMPLOYEE RECOGNITION	EMP-RECOGNIT					

OBJECT NAME This column lists the full name associated with the Object Code.

SHORT NAME This column lists any short name for the Object Code.

PS Not in use.

10 This column displays a number, or a letter, if a 1099 tax form should be issued to the vendor. The character represents the appropriate 1099 form that will be sent. This is tied to the Object Code. A **W** will display for an object code which will cause a W-2 to be issued.

ML This column displays whether this particular type of business should be directed towards minorities.

ACTION: R SCREEN: OBJT OBJECT TABLE KEY IS FISC YEAR, OBJECT					M M A R S	10/28/97-15:56:03						
FY	OBJ	CL	CAT	GR	OBJECT NAME	SHORT NAME	PS	99	SB	03	15	10 ML
01-	98	A16	AA	01	PROF DEVEL FOR HIGHER ED PERS	PROF-DEV-H E						
02-	98	A17	AA	01	DISCONTINUED FOR FY95							
03-	98	A18	AA	01	DISCONTINUED FOR FY95							
04-	98	A19	AA	01	DISCONTINUED FOR FY95							
05-	98	A90	AA	01	TR OPERATING TRANSFER							
06-	98	BB1	BB	01	OUT OF STATE TRAVEL-AIRFARE	TRAVELAIR						
07-	98	B01	BB	01	OUT OF STATE TRAVEL	OUTSTATETRVL						
08-	98	B02	BB	01	IN-STATE TRAVEL	INSTATETRVL						
09-	98	B03	BB	01	OVERTIME MEALS	OT-MEALS						
10-	98	B04	BB	01	TUITION	TUITION						
11-	98	B05	BB	01	CONFERENCE, TRAINING & REGIST.	CONF-REGIST						
12-	98	B06	BB	01	MEMBERSHIP DUES & LICENS FEES	DUES & LICEN						
13-	98	B07	BB	01	HOUSING ALLOWANCES	HOUSE-ALLOW						
14-	98	B08	BB	01	CLOTHING ALLOWANCES	CLOTH-ALLOW						
15-	98	B09	BB	01	EMPLOYEE RECOGNITION	EMP-RECOGNIT						

- 03 This is a contracting column. There are three possible listings in this column;
 L = Requires the use of an LO.
 Y = Requires the use of an SC.
 = Requires neither
- 15 This is a purchasing column. A Y in this field means that you must use either a PD or PG to make this purchase, NOT a PO.

Obviously, there are a lot more possible transactions than these in the MMARS system. Your best bet is to use the Expenditure Classification Handbook. Your MMARS liaison would have a copy, or you could order one through PGS (Procurement and General Services)

Let's call up our object code of E12 and see what specific information we have on this screen.

**Empty the screen with an N action
 Press <ENTER>.
 Tab down and type in current FY and the E12 object code
 Press <ENTER>.**

ACTION: R SCREEN: OBJT OBJECT TABLE KEY IS FISC YEAR, OBJECT					M M A R S	10/31/97 10:55:43						
FY	OBJ	CL	CAT	GR	OBJECT NAME	SHORT NAME	PS	99	SB	03	15	10 ML
01-	98	E12	EE	02	SUBSCRIPTIONS & MEMBERSHIPS	SUBSCRIPTNS						
02-	98	E13	EE	02	ADVERTISING EXPENSES	ADVERTISING						
03-	98	E14	EE	02	EXHIBITS/DISPLAYS	EXHIBITS						Y
04-	98	E15	EE	02	BOTTLED WATER	BOTTL-WATER						Y
05-	98	E16	EE	02	TR EXPEN REIMBURSEMENT INDRCT CST	EX-REIM-INDR						
06-	98	E17	EE	02	DAMAGE CLAIMS SETTLEMNTS JUDM	DAMAG-CLAIM						7
07-	98	E18	EE	02	STATE SINGLE AUDIT CHARGES	SINGLE-AUDIT						
08-	98	E19	EE	02	FEES, FINES, LICENSES/PERMITS	FEES & FINES						
09-	98	E20	EE	02	MOTOR VEHICLE CHARGEBACK	M.V.-CHRGBK						
10-	98	E21	EE	02	CONFID INVESTIG & EXPENSES	CONF-INVEST						
11-	98	E22	EE	02	CONFERENCE INCIDENTALS	CONFER-INCID						
12-	98	E23	EE	02	SALES TAX HIGHER ED	SALES TAXHED						
13-	98	E24	EE	02	DONATIONS/MEMORIALS	DONATIONSHED						
14-	98	E90	EE	02	TR OPERATING TRANSFER							
15-	98	E91	EE	02	TRANSFER TO CAMPES MGT ACCOUNT	TCAMPMTACCT						

Our selection is now listed first. The important information we can get from this screen is that the vendor will receive a 1099 tax form from us at the end of the year. Section 7 of the form is the key area used. Column labeled 15 does not have a Y in it, so we know that his purchase can be made in a PO.

Let's leave the computer for awhile and fill out our paperwork for the PO.

PURPOSE:

The Miscellaneous (planned obligation) Encumbrance is used to encumber funds when the use of the other encumbrance forms would be inappropriate. For example, the Miscellaneous Encumbrance (PO) form should be used to encumber funds for the following types of expenses:

- travel (including out-of-state travel);
- telephone services (not the leasing of the telephone);
- electricity;
- heat;
- gas; and
- postage.

The Comptroller's Division will review Miscellaneous Encumbrances periodically to ensure that they are being used appropriately.

CAN I AFFORD THIS?

Now that we know what we want and what the appropriate MMARS document is, we need to check and see if we have the money to make this commitment.

Cross travel to APR2

ACTION: S	SCREEN: APR2	M M A R S	07/25/97 143:03
*** APPROPRIATION INQUIRY ***			
KEY IS FISC YEAR, DEPARTMENT, APPR/ALLOC CODE, SUBSIDIARY			
FISCAL YEAR:	DEPARTMENT:	APPR/ALLOC:	SUBSIDIARY:
NAME:	SUB NAME:		
OBLIGATION CEILING AMT:			
EXPENDITURE CEILING AMT:			
PAYROLL HOLD AMT:			
PRE-ENCUMBERED AMT:			
ENCUMBERED AMT:			
ADVANCED AMT:			
EXPENDED AMT:			
PRIOR YEAR EXP AMT:			
EXPENSE BUD AMT:			
BALANCE FORWARD AMT:			
--- AVAILABLE FUNDS ---			
UNCOMMITTED BALANCE:	UNEXPENDED BALANCE:		
INVESTMENT BALANCE:	NON INVEST CASH BAL:		
PERCENT COMMITTED: %	PERCENT EXPENDED: %		

Fill in the KEY information and

Press <ENTER>.

ACTION: R SCREEN: APR2 11:48:22	M M A R S	07/25/97
*** APPROPRIATION INQUIRY ***		
KEY IS FISC YEAR, DEPARTMENT, APPR/ALLOC CODE, SUBSIDIARY		
FISCAL YEAR: 98 DEPARTMENT: FUN APPR/ALLOC: 11111111 SUBSIDIARY: EE		
NAME: COMMISSION FOR FUN		SUB NAME: ADMIN-EXP
OBLIGATION CEILING AMT: 1,000,000.00 EXPENDITURE CEILING AMT: 250,000.00 PAYROLL HOLD AMT: 0.00 PRE-ENCUMBERED AMT: 0.00 ENCUMBERED AMT: 6,510.01 ADVANCED AMT: 0.00 EXPENDED AMT: 5,199.99 PRIOR YEAR EXP AMT: 0.00 EXPENSE BUD AMT: 0.00 BALANCE FORWARD AMT: 0.00		
--- AVAILABLE FUNDS ---		
UNCOMMITTED BALANCE:	988,290.00	UNEXPENDED BALANCE: 244,800.01
INVESTMENT BALANCE:	N/A	NON INVEST CASH BAL: N/A
PERCENT COMMITTED:	1.17 %	PERCENT EXPENDED: 2.07 %

The most important field to concentrate on is the **UNCOMMITTED BALANCE**. This is the total amount of money left in this subsidiary and appropriation which is available to encumber.

Jot down the figure in the;

uncommitted balance: _____

percent committed: _____

encumbered amount: _____

on your APR2 screen.

We will come back to this screen after you have completed entry of the PO. You will be able to see how the transaction impacts your financial files.

Remember, any transaction that impacts the APR2 file will also impact the APR4 file.

The ASUM file can be used to make certain we have enough money to make our commitment.

Cross Travel to ASUM

Fill in the KEY information (and subsidiary EE) and

Press <ENTER>.

ACTION: R	SCREEN: ASUM	M M A R S	10/05/96 11 54:47	
*** APPROPRIATION SUMMARY INQUIRY ***				
FISC YEAR: 98		DEPT: FUN	APPR: 11111111	
<hr/>				
SUBSIDIARY	NAME	OBLIG CEILING	UNCOMMITTED BAL	UNEXPENDED BAL
EE	ADMIN-EXP	1,000,000.00	988,290.00	244,800.01
HH	CONSULTANT	1,000,000.00	998,000.00	250,000.00
KK	EQUIP-PURCH	1,000,000.00	1,000,000.00	250,000.00

We would be most concerned with the UNCOMMITTED BAL column. We could go ahead with our transaction as long as there was enough money in this field to support it.

Now we know it's safe to commit the money for our purchase. Let's begin filling out the document.

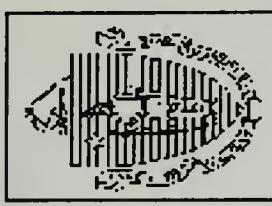
GENERAL PROCEDURES

The department will complete a Miscellaneous Encumbrance (PO) form.

You are being introduced to your first MMARS transaction document which contains header and line information. Please take out a blank PO from your packet, and complete it as we cover a field by field description. Input forms require Header information (information that is supplied on the top portion of the form) and Line information (information that is supplied on the lower portion of the form).

MISSOURI STATEMENT OF EMBODIMENT

THE ECONOMIC HISTORY OF THE UNITED STATES



COMET BORISOV'S DIVISION

Department/ Organisation Name				1			
Document ID		Number		PO Date		ACCTG PRD	
Action	Trans PO	Dept	FORG	Order Type	7	Comments	BUDFY
				3	4	8	5

VENDOR CODE:	VENDOR NAME	
VG IND	SELLER FUND	SELLER DEPT
	9	10
11	12	13

REFERENCE DOCUMENT ID		PROJECT NUMBER		LINE		DEPT		ORG		SIORG		APPROP		SUB		OBJ		S/OBJ		PROG	
TY	PROJ/CU/GRC	RPTG	DESCRIPTION:																		
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	I/D	P/F
23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44

PREPARED BY:	TITLE:	DATE:
APPROVED BY:	TITLE:	DATE:
ENTERED BY:	TITLE:	DATE:

6

Header information fields generally consist of:

1. DEPARTMENT/ORGANIZATIONNAME

Required. Enter the name of the department and organizational unit preparing this form.

**For training purpose we will continue to use Department of
Fun/Business Office.**

2. DOCUMENT ID

Required. Enter the document identification number for this form, which is comprised of:
Your instructor will assign a document identification number.

TRANS

the preprinted transaction code(PO for Miscellaneous Encumbrance)

DEPT

the three-position code for the department submitting this form;
Training Dept. is FUN

R/ORG

the four-position code for the organizational unit submitting this form;
Training org is 1000

NUMBER

the seven-digit number assigned to the document. If this form is modifying a previously entered form, enter the document identification number of the original encumbrance.

Notice that this Doc ID begins with a different two-letter code from the last document you completed (VU). This one change to the Doc ID is enough to make it unique. **We may use the same number we used on our last document.**

3. PO DATE

Required. Enter the date that you want to associate with the transaction, (usually the current date) in month-day-year format (e.g March 1 is entered 03 01 95).
We will enter today's date in this field.

4. ACCTG PRD

Optional. If left blank, the entries on this form are recorded in the accounting period based on the transaction date. If you want them recorded in a different accounting period, enter the desired period (e.g., July 1995 is entered as 01 95, where July is the first month of fiscal year 1995). You cannot enter future accounting periods.
We will skip this field for training.

5. BUD FY

Optional. If left blank, the transactions on this form apply to the current fiscal year's budget. If you want to record them in some other fiscal year's budget, enter the last two digits of the desired fiscal year (it must be open). A future fiscal year cannot be entered.

We will skip this field for training.

6. ACTION

Required. Enter the appropriate action code:

E = entry of a new vendor update form; or

M = modification of an existing vendor record.

For training purposes place an "E" in the action field.

7. ORDER TYPE

Optional. This field is a department-defined field used to identify different types of encumbrances.

We will skip this field for training.

8. COMMENTS

Optional. Enter notes about this form.

We will skip this field for training.

9. VENDOR CODE

Required. Enter the vendor identification number or "OPENORDER" if a specific vendor is not known or multiple vendors will be paid from this encumbrance.

We will use the vendor we created on our last VU.

10. VENDOR NAME

Required. This is required except for "OPENORDERs." Enter the name of the vendor.

Again, use the name of the vendor you entered on your last VU.

11. I/G IND Leave blank.

12. SELLER FUND Leave blank.

13. SELLER DEPT Leave blank.

14. DOCUMENT TOTAL

Required. Enter the total of all lines on the document.

If the amounts are being modified,

1. add the lines coded as increases ("I"),
2. Add the lines coded as decreases ("D"),
3. Subtract the smaller of these amounts from the larger and enter the difference as the total.

For Training purpose, let's make our PO for \$1000.00.

This is the end of our HEADER information. Look at your PO sheet. It contains two groups of information. Notice that we have completed the top portion. The bottom portion contains the accounting LINE information.

Let's begin the **LINE** fields.

15. LN

Required. Enter a different two-digit number for each line (01,02,03, etc.). This number will be used later on a payment voucher to reference this line.

For training purposes, we will start with line 01.

16. REFERENCED DOC ID Leave blank.

We will not use a reference document on our PO, (since we are not referencing another MMARS document).

17. DEPT

Required. Enter the three-position code of the department encumbering the funds.

We will use FUN for our department in Training.

18. ORG

Required. Enter the four position code for the organizational unit responsible for this encumbrance.

We will use 1000 for our ORG in Training.

19. S/ORG

Optional. (May be required by your department). Enter the two-position code of the suborganizational unit encumbering the funds on this line. Refer to your department's suborganization Table (SORG) for a list of valid codes.

We will skip this field for Training

20. APPROP

Required. Enter the number of the appropriation account that will be charged for this encumbrance.

We will use 1111 1111 for our Training appropriation.

21. SUB

Required. Enter the two-position code for the subsidiary that will be charged for this encumbrance.

We will use the subsidiary we worked with in the Expenditure Classification Handbook, EE, for Training.

22. OBJ

Required. Enter the three-position code from the object Table (OBJT) that best describes the item or services named on this line.

We will use the Object Code we looked up in the Expenditure Classification Handbook, E12, for Training.

23. S/OBJ

Optional. (May be required by your department). Enter the two-position code from your department's subobject Table (SOBJ) that best describes the encumbrance named on this line.

We will skip this field for Training.

24. PROG

Optional.

Required if your department instructs you to enter this information. Enter the appropriate four-position program code. Refer to the (PROG) for a list of valid program codes.

We will skip this field for Training

25. TY

Optional.

This block must be entered if the PROJ/CL/GRC block is completed. This field indicates whether the following field is a client, a project or a general reporting category. Enter one of the following codes:

C = client;

P = project; or

G = general reporting category.

We will skip this field for Training

26. PROG/CL/GRC

Optional.

(Required if the TY block is completed). This field is used for a client code, a project code, or a general reporting category. The coding of this field depends upon specific department needs and may be required by your department.

We will skip this field for Training.

27. RPTG

Optional.

This four-position reporting category code may be required by your department. Refer to the Reporting Category Table (RPTG) for a list of valid codes.

We will skip this field for Training.

28. DESCRIPTION

Optional.

Enter notes about the Miscellaneous Encumbrance.

For Training Type Legal Journals

29. AMOUNT

Required.

If this is a new line, enter the dollar amount of the item or service described on this line. If the amount on this line is being modified, enter the amount of change over or under the previous amount.

We will encumber \$1000.00 for training, for our Law Books.

30. I/D

Required.

If the amount is being modified.

I = increase in the amount; or

D = decrease in the amount.

31. P/F

Leave blank.

INTRODUCTION TO MMARS: PART II**Planned Obligations****Topic 2**

In This Lesson We Will Learn: How to enter our PO, (Planned Obligation, or miscellaneous Encumbrance), into the MMARS system.

You should now log into MMARS Training if you have backed out.

Choose selection 2, (Tables and Inquiries), from the Training Main Menu.

Press <ENTER>.

We will leaf to the Document Start Up Screen. To reach this screen,

Type L in the ACTION field.

Type PO in the SCREEN field.

ACTION: L	SCREEN: po	M M A R S	11/02/97 10:46:35

FILES AND TABLES MAIN MENU			

SELECT DESIRED SCREEN BY ENTERING ANY CHARACTER IN ()			
() APPROP AND BUDGETS MENU		() EXPENDITURES MENU	
() GENERAL ACCOUNTING MENU		() REVENUE MENU	
() COST ACCOUNTING MENU		() EXTENDED PURCHASING MENU	
() FIXED ASSETS MENU		() MONTHLY SPENDING MENU	
() INTERDEPARTMENTAL MENU		() PROJECT ACCT & REPORTING MENU	
() SUSPENSE FILE MANAGEMENT MENU			

Press <ENTER>.

Easy Doc allows you to start your document from any screen with an ACTION field in the upper left hand corner of the screen. You should now be at the document header screen. This particular document has the Header and Line information on one screen.

FUNCTION: NEW	DOCID: PO	11/02/97 10:55:45
000-000 OF 000	BATID:	STATUS:
H-	MISCELLANEOUS ENCUMBRANCE DOCUMENT	
PO DATE:	ACCTG PRD:	BUDGET FY:
ACTION:	ORDER TYPE:	COMMENTS:
VENDOR CODE:	NAME:	DOCUMENT TOTAL:
-----REF DOCID-----		
LN	TR DPT ORG NUMBER	LN DPT ORG/SB APPROP SUB OBJ/SB PROG
TY	PRJ/CL/GRC ACTV RPTG	DESCRIPTION

LINE AMOUNT	I/D	P/F

01-		
02-		
A--*HD37-TYPE BATID/DOCID & PRESS ENTER		

Complete the DOC ID, and

Press <ENTER>.

FUNCTION:	DOCID: PO FUN 1000 8306KED	11/02/97 11:12:32
	000-000 OF 000 BATID:	STATUS:
H-	MISCELLANEOUS ENCUMBRANCE DOCUMENT	
PO DATE:	ACCTG PRD:	BUDGET FY:
ACTION:	ORDER TYPE:	COMMENTS:
VENDOR CODE:	NAME:	
DOCUMENT TOTAL:		
-----REF DOCID-----		
LN	TR DPT ORG NUMBER	LN DPT ORG/SB APPROP SUB OBJ/SB PROG
TY	PRJ/CL/GRC ACTV RPTG	DESCRIPTION
LINE AMOUNT I/D P/F		
01-		
02-		

Your cursor should now be blinking on the PO DATE: field. You should have your completed PO form in front of you. Fill in the fields on the document screen. Use the TAB key to skip past any fields which do not require entry of information. Key in all the information filled in on your hard copy except for the NAME: field. The vendor code you entered will call up the vendor name when the document is edited. It is your safety check to make certain the vendor code was keyed in correctly.

Type in the rest of the PO document.

FUNCTION:	DOCID: PO FUN 1000 8306KED	11/02/97 13:12:40
	000-000 OF 000 BATID:	STATUS:
H-	MISCELLANEOUS ENCUMBRANCE DOCUMENT	
PO DATE: 11 02 97 ACCTG PRD:	BUDGET FY:	
ACTION: E ORDER TYPE:	COMMENTS:	
VENDOR CODE: 000010000 0024 NAME:	DOCUMENT TOTAL: 1000	
-----REF DOCID-----		
LN	TR DPT ORG NUMBER	LN DPT ORG/SB APPROP SUB OBJ/SB PROG
TY	PRJ/CL/GRC ACTV RPTG	DESCRIPTION
LINE AMOUNT I/D P/F		
01- 01	fun 1000	11111111 ee e12
law books		
1000		
02-		

This is your first MMARS Transaction Document. Notice the LINE information area. You are keying in only one line, but you must key three lines of information into that one line. Be careful to line your fields up with the field display above the line.

Once you have keyed in all the information on the PO screen, check for errors by using the EDIT feature.

Press <HOME> and move the cursor to the FUNCTION: field.

Type ED in this field. (or EDIT DOC), and

Press <ENTER>.

FUNCTION:	DOCID: PO FUN 1000 8306KED	11/02/97 13:22:45
	001-001 OF 001 BATID:	STATUS: SCHED
H-	MISCELLANEOUS ENCUMBRANCE DOCUMENT	
PO DATE: 11 02 97 ACCTG PRD:	BUDGET FY:	
ACTION: E ORDER TYPE:	COMMENTS:	
VENDOR CODE: 000010000 0024 NAME: M A P S	DOCUMENT TOTAL:	1,000.00
-----REF DOCID-----		
LN TR DPT ORG NUMBER LN	DPT ORG/SB APPROP SUB OBJ/SB PROG	
TY PRJ/CL/GRC ACTV RPTG	DESCRIPTION	
LINE AMOUNT I/D P/F		
01- 01	FUN 1000 11111111 EE E12	
	0001 LAW BOOKS	
02-	1,000.00	
A--*HP00-NO ERRORS DETECTED		

Notice the upper right hand corner or the screen. The document is now **SCHEDULED**.

This document will go to a **DONE** status in the overnight run. It differs from the VU you did earlier in that it requires no approval from another department.

For training purposes, you need to get your document in a **DONE** status now. This can be done in both Training and Production by;

Press **<HOME>** and send the cursor into the FUNCTION: field.

Type **WD** in the FUNCTION field.

Press **<ENTER>**.

This process is used at the discretion of the individual departments. Some departments do not allow it to be done. Find out what your department's policy is before you try this COMMAND back at your office.

FUNCTION:	DOCID: PO FUN 1000 8306KED	11/02/97 13:34:31
	001-001 OF 001 BATID:	STATUS: DONE
H-	MISCELLANEOUS ENCUMBRANCE DOCUMENT	
PO DATE: 11 02 97 ACCTG PRD:	BUDGET FY:	
ACTION: E ORDER TYPE:	COMMENTS:	
VENDOR CODE: 000010000 0024 NAME: M A P S	DOCUMENT TOTAL:	1,000.00
-----REF DOCID-----		
LN TR DPT ORG NUMBER LN	DPT ORG/SB APPROP SUB OBJ/SB PROG	
TY PRJ/CL/GRC ACTV RPTG	DESCRIPTION	
LINE AMOUNT I/D P/F		
01- 01	FUN 1000 11111111 EE E12	
	0001 LAW BOOKS	
02-	1,000.00	
A--*HP20-DOCUMENT ACCEPTED		

Let's go back and view this listing in the Suspense File. Remember how to back away from this screen?

Press <HOME> to put the cursor in the FUNCTION field.

Type in FD (or END)

ACTION: L SCREEN: MTIM	M M A R S	11/02/97 13:43:47

FILES AND TABLES MAIN MENU		

SELECT DESIRED SCREEN BY ENTERING ANY CHARACTER IN ()		
() APPROP AND BUDGETS MENU () EXPENDITURES MENU		
() GENERAL ACCOUNTING MENU () REVENUE MENU		
() COST ACCOUNTING MENU () EXTENDED PURCHASING MENU		
() FIXED ASSETS MENU () MONTHLY SPENDING MENU		
() INTERDEPARTMENTAL MENU () PROJECT ACCT & REPORTING MENU		
() SUSPENSE FILE MANAGEMENT MENU		

PUT 'S' IN ACTION AND HIT ENTER IF NO MENU SELECTIONS ARE DISPLAYED		

Cross Travel to SUSF

ACTION: S SCREEN: SUSF	M M A R S	11/02/97 14:12:58
DOCUMENT SUSPENSE FILE INQUIRY		
FUNCTION:		
S	E -----BATCH ID----- DOCUMENT ID-----	LAST LAST
L	TRAN DEPT NUMBER TRAN DEPT ORG NUMBER STAT APPRV DATE USER	-----

00-		
01-		
02-		
03-		
04-		
05-		
06-		
07-		
08-		
09-		
10-		
11-		
12-		
13-		

With the S for SCAN in the ACTION field,

Key in the DOC ID information from your document. Make sure you are typing in under the DOC ID umbrella, and not the BATCH ID umbrella.

Press <ENTER>.

ACTION: R SCREEN: SUSF DOCUMENT SUSPENSE FILE INQUIRY				M M A R S			11/02/97 15:01:07				
FUNCTION: S E -----BATCH ID----- DOCUMENT ID-----							LAST	LAST			
L	TRAN	DEPT	NUMBER	TRAN	DEPT	ORG	NUMBER	STAT	APPRV	DATE	USER
00-											
01-	.	.	.	PO	FUN	1000	5305KED	SCHED	00000	971101	CPIABG
02-	.	.	.	PO	FUN	1000	5306KED	DONE	00000	971102	CTRAC4
03-	.	.	.	PO	FUN	1000	5432DEM	SCHED	00000	971101	DEMBII
04-	.	.	.	PO	FUN	1000	5499Q99	SCHED	00000	971102	DYSAVH
05-	.	.	.	PO	FUN	1000	5620SMP	DONE	00000	971101	OCDAEN
06-	.	.	.	PO	FUN	1000	5621ANN	DELET	00000	971101	MRCALJ
07-	.	.	.	PO	FUN	1000	5678DMR	DONE	00000	971101	SAOALP
08-	.	.	.	PO	FUN	1000	5950001	DONE	00000	971027	MRCACB
09-	.	.	.	PO	FUN	1000	6565PAR	DONE	00000	971025	CTRTR1
10-	.	.	.	PO	FUN	4000	5182JMJ1	DONE	00000	970629	CTRABD
11-	.	.	.	PO	FUN	4000	5182JPM	DONE	00000	970629	CTRABD
12-	PO	FUN	123456	.	.	.	.	HELD	00000	971101	CTRABD
13-	PO	FUN	123456	PO	FUN	1000	5305JPM	REJCT	00000	971101	CTRABD

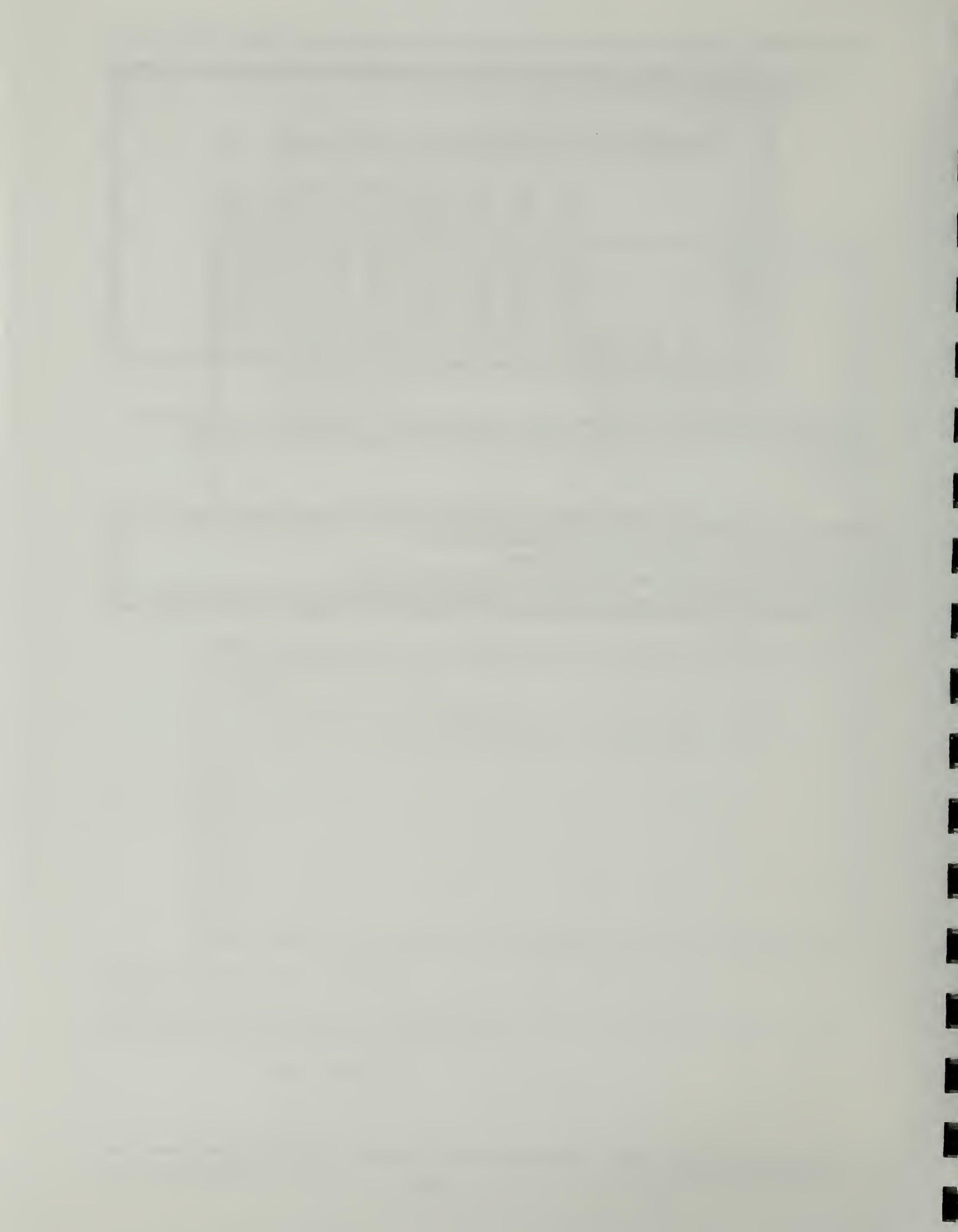
Your document ID should now be listed at the top of the screen. The listings are in alphanumeric order by DOC ID. The rest of the list contains documents which are after yours in number sequence.

SKILL CHECK

Go from the Suspense File into your document.

Once you are in your document, back out to the Suspense File again.

(Go back to **MODULE II, Lesson 2, Topic 3**, if you have any problems with this Skill Check.)



INTRODUCTION TO MMARS: PART II**Planned Obligations****Topic 3**

In This Lesson We Will Learn: Where our MMARS PO Transactions are stored once they leave the Suspense Files.

MMARS transactions do not disappear once they leave the Suspense Files. They are recorded in other MMARS tables. The original DOC ID number is UNIQUE and stays with the document as it is stored in other tables. It is the number we use to access MMARS Transaction information.

We talked about two major parts of a MMARS Transaction when we did the PO. These parts are known as the HEADER information and the LINE information. When a MMARS Transaction reaches a **DONE** status on the Suspense Files, it is stored in header information and Line information tables. The transactions' unique DOC ID allows the information to be called up.

We have completed only one MMARS Transaction so far. It was the PO. The Header information on the PO hits a table called OPPH, OPEN PO HEADER INQUIRY. Let's Cross Travel to this Table and look up our **DONE** PO.

Cross Travel from a screen with an ACTION field to OPPH.

ACTION: S	SCREEN: OPPH	M M A R S	07/25/97 13:23:11
*** OPEN PO HEADER INQUIRY ***			
KEY IS TRANS CODE, TRANS DEPT, PO NUMBER			
01-	TRANS CODE:	TRANS DEPT:	PO NUMBER:
	CHBK FUND:		CHBK DEPT:
	ORDER TYPE:		CHBK RSRC/SUB:
	OFF RES ACCT:		PO DATE:
	COMMENTS:		PO AMOUNT:
	VENDOR CODE:		PO CLOSING DATE:
	VENDOR NAME:		CLOSED PO AMT:
02-	TRANS CODE:	TRANS DEPT:	PO NUMBER:
	CHBK FUND:		CHBK DEPT:
	ORDER TYPE:		CHBK RSRC/SUB:
	OFF RES ACCT:		PO DATE:
	COMMENTS:		PO AMOUNT:
	VENDOR CODE:		PO CLOSING DATE:
	VENDOR NAME:		CLOSED PO AMT:

Notice the **KEY** on this table. It is asking for the **DOC ID**.

TAB to **TRANS CODE**: field and begin typing in your **DOC ID**.

The cursor will move from field to field by itself. The last field, of **PO NUMBER**, needs both the ORG number and the seven digit document number. The entire **DOC ID** from the PO will be typed into these **KEY** fields in the same order as they appear on the document.

Press <ENTER>.

ACTION: R SCREEN: OPPH	M M A R S	07/25/97 13:30:16
*** OPEN PO HEADER INQUIRY ***		
KEY IS TRANS CODE, TRANS DEPT, PO NUMBER		
01-	TRANS CODE: PO TRANS DEPT: FUN CHBK FUND: ORDER TYPE: 1 OFF RES ACCT: 0351 COMMENTS: VENDOR CODE: 000010000 0024 VENDOR NAME: M A P S	PO NUMBER: 10008054002 CHBK DEPT: CHBK RSRC/SUB: PO DATE: 07 25 97 PO AMOUNT: 1,000.00 PO CLOSING DATE: CLOSED PO AMT: 0.00
02-	TRANS CODE: PO TRANS DEPT: FUN CHBK FUND: ORDER TYPE: 1 OFF RES ACCT: 0351 COMMENTS: VENDOR CODE: OPENORDER VENDOR NAME: OPEN ORDER VENDOR	PO NUMBER: 10008061001 CHBK DEPT: CHBK RSRC/SUB: PO DATE: 03 02 97 PO AMOUNT: 650.00 PO CLOSING DATE: CLOSED PO AMT: 50.00

The screen fills in with two entries. The top listing is the one you requested. The second listing is the next numerical sequence by DOC ID.

The following is an explanation of the OPPH screen:

OPEN MISCELLANEOUS ENCUMBRANCE HEADER FILE

Purpose: This file contains the list of all outstanding Miscellaneous Encumbrance (PO) and Closed Miscellaneous Encumbrance. All Information recorded on the header part of the Miscellaneous Encumbrance input from appears in the file, in addition to the total amount closed.

Updates: Lines are added to this file when new Miscellaneous Encumbrance (PO) documents are accepted by MMARS, and lines are changed when modifications are submitted on these documents. The closed amount column is updated when Payment Vouchers are accepted.

FIELD NAME FIELD DESCRIPTIONS

TRANS CODE: The transaction letters assigned to this miscellaneous encumbrance on the PO input form. This two letter abbreviation for the transaction is preprinted on the form.

TRANS DEPT: The department responsible for entering this PO and the one that will provide the payment.

PO NUMBER: The PO number assigned to this miscellaneous document on the PO input form. This number begins with the four digit ORG code.

CHBK FUND: This field is always empty on the PO. It is used for interdepartmental transactions.

ORDER TYPE: This field is a department-definedfield used to identify different types of encumbrances.

CHBK RSRC/SUB: Charge Back Revenue Source Code Subsidiary - This field is used for interdepartmental encumbrances.

OFF RES ACCT: Offset Reserve Account - The code for the balance sheet account used for reserves for encumbrances. The code used is listed in the System Special Accounts Table.

PO DATE: The PO date given on the miscellaneous encumbrance input form.

COMMENTS: The comments given on the miscellaneous encumbrance input form.

PO AMOUNT: The total amount of this miscellaneous encumbrance document; it reflects all adjustment actions made on the original amount.

VENDOR CODE: The vendor code given on the miscellaneous encumbrance input form.

PO CLOSING DATE: The date on which this miscellaneous encumbrance was either paid off or forced closed by a payment voucher transaction.

CLOSED PO AMT: The total amount cleared so far on this miscellaneous encumbrance document (i.e., the total of all PO line Closed Amounts from the PO Line Application File.)

Now that we have seen where our **HEADER** information is stored for our PO, we can **SUPER LEAF** over to the line information. The table the line information resides under has a screen code of **OPPL**.

Press **<HOME>** to bring your cursor into the **ACTION** field.

Type **L** in the **ACTION** field.

Press **<ENTER>**.

ACTION: R SCREEN: OPPL		M M A R S	07/25/97 13:34:59
*** OPEN PO LINE INQUIRY ***			
KEY IS TRANS CODE, TRANS DEPT, PO NUMBER, LINE NUMBER			
TRANS CODE:	PO DEPARTMENT:	FUN PO NUMBER:	10008054002 LINE NUMBER: 01
BUDGET FY:	98 LINE DESCRIPTION:	LAW BOOKS	
FUND:	010	OBJ/SUB:	E12 GEN REPT CATG:
DEPARTMENT:	FUN	ORG/SUB:	1000 PROJECT NUMBER:
REPT CATG:	0001	CLIENT:	ACTIVITY:
APPR CODE:	11111111	PO LINE AMOUNT:	1,000.00
SUBSIDIARY:	EE	PO LINE CLD AMT:	0.00
PROGRAM:		PO LINE EXP AMT:	0.00
REF RESERVATION/RQ:	ID:	AMOUNT:	0.00

The Super Leaf carries all the KEY information from the Header table, into the KEY of the Line table. You should see your line information displayed before you.

Notice the last area of the KEY for this table. It is the line number. It will automatically display Line 1 first. Our document only had one line. If several lines had been keyed, we could reach the next line by pressing ENTER with an R in the ACTION field. This process could be repeated until all lines had been view.

A specific line can be viewed by pressing the TAB key to the LINE NUMBER field, and typing the line number of the line you wish to view.

The following is an explanation of the OPPL screen:

OPEN MISCELLANEOUS ENCUMBRANCE LINE FILE

Purpose: This file contains the list of all outstanding planned obligation (PO) lines and closed planned obligation lines before they have been archived. All information recorded on the line level of the planned obligation (PO) input form appears in the file, in addition to closed and expensed amounts. The file is organized by planned obligation document number.

Updates: Lines are added to this file when new planned obligation lines are accepted by MMARS, and lines in the file are changed when modifications are submitted on planned obligation lines. The reference document ID and reference document closed amounts are updated when cash disbursements are processed, and manual checks and expense vouchers accepted. Lines are deleted from the file at the end of an accounting period when they have been closed for one entire accounting period.

TRANS CODE The transaction number assigned to this miscellaneous encumbrance on the PO input form.

TRANS DEPT The department responsible for entering this PO and the one that will provide the payment.

PO NO. The PO number assigned to this miscellaneous encumbrance document on the PO input form.

LINE NO. The number of the line item being described, assigned on the PO input form.

BUDGET FY The last two digits of the budget fiscal year. Inferred from the Purchase Order.

LINE DESCRIPTION The comments entered in to PO input form.

FUND The fund to which the PO is charged.

OBJ/SUB The organization/suborganization entered on the PO.

PROJECT NUMBER The Project number entered on the PO.

REPT CATG The reporting category entered on the PO.

CLIENT The client number entered on the PO.

APPR CODE The appropriation account to which the PO is charged

PO LINE AMOUNT The amount of this purchase order line; it reflects all adjustment actions made on the original amount.

SUBSIDIARY The subsidiary that will be credited for this order.

PO LINE CLOSED AMT The total amount paid so far on this purchase order line, until the purchase order line is closed. At closing, this figure is set equal to the PO line amount, even if the closed amount was more or less than the PO line amount. (The next column reflects the actual amount expended at the time of closing.)

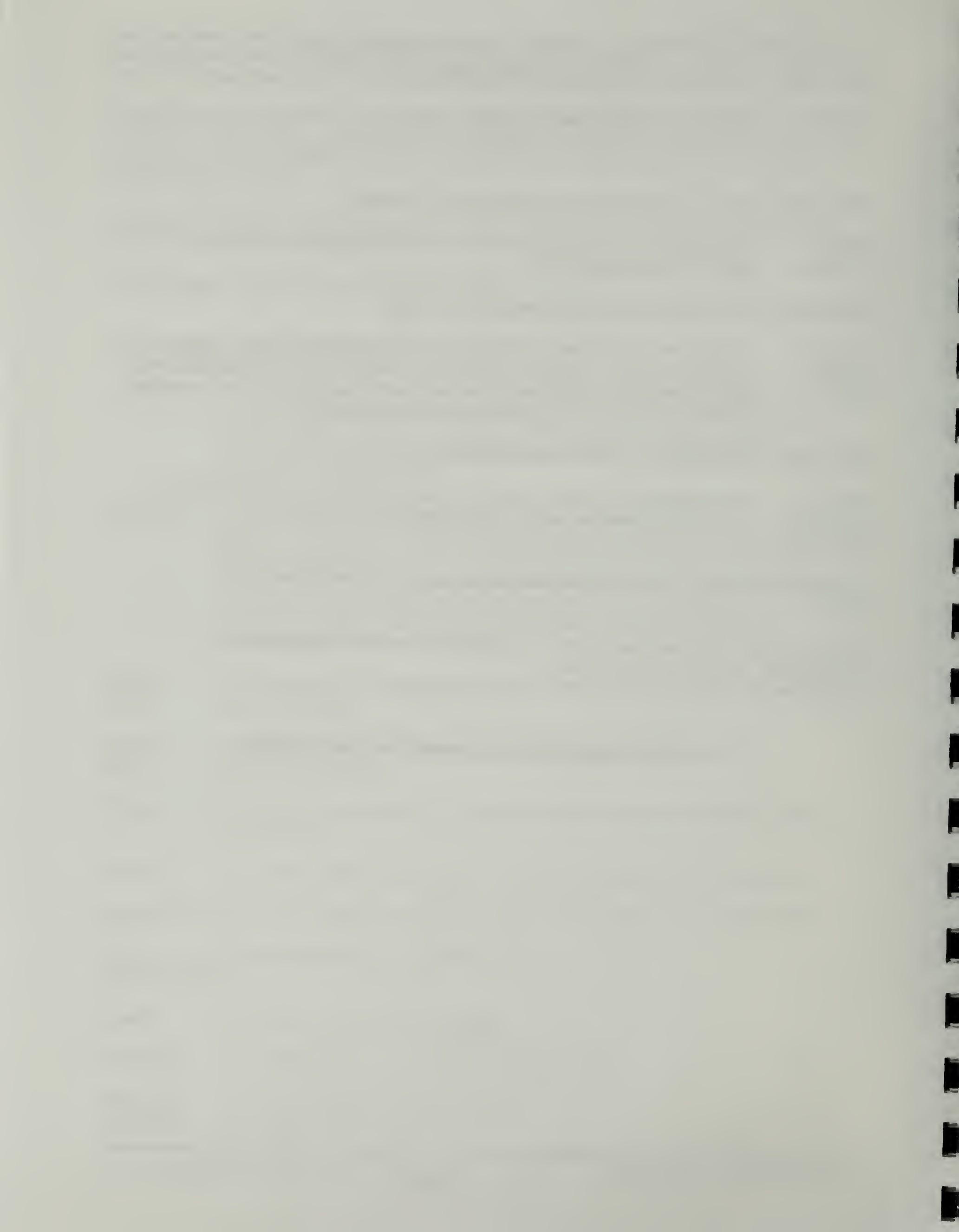
PROGRAM The program charged for this purchase order.

PO LINE EXPENSE AMOUNT The total amount paid so far on this purchase order line (i.e., the total of all line.) accepted payment voucher lines referencing this purchase order

REFERENCE If this purchase order references a requisition, the requisition number.
DOC ID

REFERENCED DOCUMENT CLOSED AMT The amount entered on the requisition that must be reduced to zero to close out the requisition.

See the Appendix for a complete list of MMARS Tables.



PAYMENT VOUCHERS

Topic 1 Policy & Procedure for Completing Payment Voucher Form (PV).....	PV 2
Topic 2 Data Entry of Payment Voucher (PV)	PV 13
Topic 3 Locate PV on Header & Line Tables	PV 29
Topic 4 Vendor Invoice Header & Line Tables	PV 38



INTRODUCTION TO MMARS: PART II

Payment Vouchers

Topic 1

In This Lesson We Will Learn: The policy and procedure involved in completing a Payment Voucher, (PV).

Purpose: This document generates a payable for goods received or services rendered.

Payment vouchers are NEVER done prior to receiving the goods or services. A Payment Voucher should always reference a Vendor invoice number. There are safeguards built into MMARS to keep us from paying duplicate invoices.

The following is a description of the Payment Voucher with instructions on how to fill it out. We will pay our encumbrance (PO) for the journals for training purpose.

PAYMENT TRANSACTIONS

Payment Voucher (PV)

Introduction

A Payment Voucher (PV) authorizes the disbursement of funds. An encumbrance is usually processed before a Payment Voucher (PV). The appropriate encumbrance must be referenced on the Payment Voucher (PV). When a Payment Voucher (PV) line references an encumbrance line, the referenced encumbrance line is cleared by the amount of the Payment Voucher (PV) line and information from the encumbrance line will be transferred automatically to the PV screen. A Payment Voucher may not have an encumbrance document to reference. In these cases, the payment voucher will reference the vendor's invoice only.

A tolerance percent has been established in MMARS to allow departments to spend 10 percent over the recorded encumbrance amount on a Miscellaneous Encumbrance (PO). The tolerance amount cannot exceed the available funds.

GENERAL PROCEDURES FOR PROCESSING PAYMENT VOUCHERS (PV)

When a Payment Voucher (PV) is received by the department, the Payment Voucher must be stamped to show the date on which it was received.

Let's begin by taking out a blank PV form from the Appendix of this module. You may also refer to the PO which you completed earlier in this module.

Let's go over the PV fields.

Intro. To MMARS : PART III:

PAYMENT VOUCHER INPUT FORM

Department/Organization Name: _____

1



The Commonwealth of Massachusetts
Office of the Comptroller
Revised
7/7/97

Trans PV	Dept	PvOrg	Number	PV Date	Acctg Pd	BudgYr
Action 6 (M)	Sch/Pay Date 7	Off List Acct 8		3	4	5
VENDOR IDENTIFICATION I certify that the goods were shipped or the services rendered as set forth below. (Please Print)						
R# DocID 10						

Document Total: 11

Pay Ref Num 12

Line

Quantity

Vendor Code 13

15

Unit Price

Amount

16

Inv	Trans	Dept	PvOrg	Number	Line	Dept	Acctg Pd	Sub	Ctg	Stog	Qty	Stog	Reg	Ty	FREQUENC
17	Preg 29	Fund 30	BSAcct 31	Pmt Reference Num 32	19	20	21	22	23	24	25	26	27	28	
Mass 35	Units 36	Usec 37	Usec or Service 38	To 39			Description 34								

TO THE COMPTROLLER OF THE COMMONWEALTH OF MASSACHUSETTS

I hereby certify that I have read the Commonwealth governing disbursements &
 public notices that regulate and control same and have been computed without error.

Approved By _____

Title _____

Date _____

Phone # _____

Entered By _____

Title _____

Date _____

Phone # _____

INSTRUCTIONS TO VENDOR

FILL IN SHADDED AREAS

WITH INK OR TYPE

RETAIN GREEN COPY

43	Date _____	Date _____	Date _____
Title _____	Title _____	Title _____	Title _____
The undersigned authorizes preparing this document certifies that it is accurate and complete and agrees with all applicable laws and regulations.			

1. DEPARTMENT/ORGANIZATION NAME

Required Write the name of the department and organizational unit responsible for this Payment Voucher.

2. DOCUMENT ID

Required. Write the document identification number, which is composed of:

TRANS The preprinted transaction code (PV for Payment Voucher);

(1) **DEPT**
The three-position code for the department responsible for this payment.

Training Dept. **FUN**

(2) **R/ORG**
The four position code for the organizational unit responsible for this payment;

(Training R/ORG 1000)

(3) **NUMBER**
The seven-digit number assigned to this document.

Your Instructor will assign a Number.

If this form is **modifying** a previously entered Payment Voucher, enter the document identification number of the original Payment Voucher.

3. PV DATE

Required. Write the date to be associated with this bill (the date the department received the Vendor's Invoice) in month-day-year format (e.g., March 1, 1997 is entered as 03 01 97).

We will use the current date for Training.

4. ACCTG PRD

Optional. If left blank, the entries on this form are recorded in the accounting period based on the transaction date. Vouchers with transaction dates in a closed accounting period should list an accounting period is still open. If you want them recorded in a different accounting period, enter the desired period (it must be open) in fiscal month-year format (e.g. July 1997 is entered as 01 98, where July is the first month of fiscal year 1998).

We will skip this field for Training.

Required. Write the total amount billed on this payment voucher in dollars and cents.
If the amount is being modified,

1. Add together all line amounts coded as increase ("I").
2. Add together all line amounts coded as decrease ("D").
3. Subtract the smaller amount from the larger amount, and enter the difference as the total.

We will enter \$500.00 for our Law Books for Training.

12. PAYMENT REF NUM

Optional. Write the number assigned by the vendor to the vendor invoice (if the Payment Voucher is completed by the vendor, the vendor should enter this number. The Department should assign a VI number, such as a bill date, if the vendor does not supply this information.)

We will skip this field.

13. VENDOR CODE

Required. Write the vendor identification number from the MMARS Vendor Table. For employees, list their social security number and first four digits of the last name. Repeat the last letter when the name is less than four characters.

We will write the Vendor Code from our PO for Training.

14. EMP

Required. For employee reimbursements. Enter "Y" to indicate the payee is an employee rather than a vendor. Leave field empty if payee is a vendor.

We will skip this field.

15. VENDOR NAME AND ADDRESS

Required. Write the name and address of the vendor or employee name as well as Department/Organization.

We will enter the name of the Vendor on our PO for Training.

16. The following six fields are usually filled in by the Vendor:

REFERENCED ORDER

Optional. Write the document identification number of the encumbrance associated with this payment.

We will skip this field.

11. DOCUMENT TOTAL

Required.

Write the total amount billed on this payment voucher in dollars and cents.
If the amount is being modified,

1. Add together all line amounts coded as increase ("I").
2. Add together all line amounts coded as decrease ("D").
3. Subtract the smaller amount from the larger amount, and enter the difference as the total.

We will enter \$500.00 for our Law Books for Training.

12. PAYMENT REF NUM

Optional.

Write the number assigned by the vendor to the vendor invoice (if the Payment Voucher is completed by the vendor, the vendor should enter this number. The Department should assign a VI number, such as a bill date, if the vendor does not supply this information.

We will skip this field.

13. VENDOR CODE

Required.

Write the vendor identification number from the MMARS Vendor Table. For employees, list their social security number and first four digits of the last name. Repeat the last letter when the name is less than four characters.

We will write the Vendor Code on our PO for Training.

14. EMP

Required.

For employee reimbursements. Enter "Y" to indicate the payee is an **employee** rather than a vendor. Leave field empty if payee is a vendor.

We will skip this field.

15. VENDOR NAME AND ADDRESS

Required.

Write the name and address of the vendor or employee name as well as Department/Organization.

We will enter the name of the Vendor on our PO for Training.

16. The following six fields are usually filled in by the Vendor:

REFERENCED ORDER

Optional. Write the document identification number of the encumbrance associated with this payment.

We will skip this field.

Optional. Write the applicable accounting line number from the referenced encumbrance (e.g., PO).

We will skip this field.

QUANTITY

Optional. Write the quantity of goods or services.

We will skip this field.

DESCRIPTION

Optional. Write a description of the item or service provided.

We will skip this field.

UNIT PRICE

Optional. Write the price for each unit billed.

We will skip this field.

AMOUNT

Optional. Compute the amount by multiplying the unit price times the quantity. The billed amount may be less than the rate times the units when outside payments (e.g. parent payments) reduce the total cost to the state.

We will skip this field.

17. LN

Required Write a different two-digit number for each line (01, 02, 03, etc.)

We will write Line Number 01 in the LN for training

18. REFERENCED ORDER

Required. This line item refers to a previously entered encumbrance line. The referenced document identification number is comprised of:

TRANS

the two-position transaction code of the encumbrance;

DEPT

the three-position alpha department code;

R/ORG

the four-position responsible organization code;

NUMBER

the seven-digit document number; and

LINE

the two digit line number of the encumbrance that is being referenced.

We will enter the PO Number from our PO for Training.

19. DEPT

Required.

Write the three-position code for the department responsible for this payment. If this line references an encumbrance, this information will be automatically transferred from the encumbrance. No entry is required.

We will write FUN in the DEPT field for Training.

20. APPROP

Required.

Write the name of the appropriation account funding this payment. Also, this line references an encumbrance and the information will be transferred automatically.

We will write 1111 1111 in the APPROP field for Training.

21. SUB

Required.

Write the two position code of the subsidiary of the appropriation account funding this payment. This line references an encumbrance and the information will be transferred automatically.

We will write EE in the SUB field for Training.

22. ORG

Required.

Write the four-position code for the organizational unit responsible for this payment. This line references an encumbrance and the information will be transferred automatically from the encumbrance. No data entry is required.

We will write 1000 in the ORG field for Training.

23. S/ORG

Optional.

May be required by your department. Write the two-position code of the sub-organizational unit responsible for this payment. Refer to your department's Suborganization Table (**SORG**) for a list of valid codes. If the encumbrance includes a s/org code, the information will be transferred automatically from the encumbrance. No data entry is required.

We will skip this field.

24. OBJ

Required. Enter the three-position code from the Object Table (OBJT) that best describes the item or service named on this line. This line references an encumbrance and the information is automatically transferred from the encumbrance. No data entry is required.

We will write E12 in the OBJ field.

25. S/OBJ

Optional. May be required by your department. Write the two-position code from your department's Subobject Table (SOBJ) that best describes the item or service named on this line. This line references an encumbrance and the information will be automatically transferred from the encumbrance. No data entry is required.

We will skip this field.

26. PROG

Optional. May be required by your department. Write the appropriate four-position program code from the Program Table (PROG). If this line references an encumbrance, the information will automatically be transferred from the encumbrance.

We will skip this field.

27. TY

Optional. This block must be completed if the PROJ/CL/GRC block is completed. This field indicates whether the following field is a client, a project, or a general reporting category. Write one of the following codes:

C	=	client
P	=	project; or
G	=	general reporting category

We will skip this field.

28. PROJ/CL/GRC

Optional. Required if the TY field is completed. This field is used for a client code, a project code, or a general reporting category code. The coding of the field depends upon specific department needs and may be required by your department. This line references an encumbrance and the information will automatically be transferred from the encumbrance.

We will skip this field.

29. RPTG

Optional. This four-position reporting category code may be required by your department. Refer to the Reporting Category Table (RPTG) for a list of valid codes for your department. This line references an encumbrance and the information will automatically be transferred from the encumbrance. No data entry is required.

We will skip this field.

30. FUND

Required. This three-digit number will infer automatically from the appropriation number.

We will skip this field.

31. BS ACCT Leave Blank.

32. DEPT

Required. The three-position code for the department responsible for this payment.

We will enter FUN in the DEPT field for Training.

33. PYMNT REFERENCE NUM

Required. May be left blank. If the invoice number is entered at the top of the form. Otherwise, write the Payment reference number.

We will key our INITIALS in the PAYMENT REFERENCE NUMBER field.

34. DESCRIPTION

Optional. Write notes about this Payment Voucher line.

We will write LAW BOOKS in the DESCRIPTION field for Training.

35. MSA#

Required The Master Service Agreement number of a purchase made off a master service agreement would require the number in this field.

Our purchase wasn't from a Master Service Agreement.

We will skip this field.

36. LINE#

Required

If the purchase was made off a Master service Agreement, the line number of the agreement would have to be written here.

Our purchase wasn't from a Master Service Agreement.

We will skip this field.

37. DISC

Optional

Write the four-position discount code from the Discount Type Table (DISC).

We will skip this field.

38. DATES OF SERVICES

Required

When a service has been provided. Write the "from" and "to" dates in month-day-year format (e.g., March 1, 1997 is entered as 03 01 97). If a good has been received, write the date of receipt in the "from" date.

We will write the CURRENT DATE in the DATES OF SERVICE field for Training.

39. QUANTITY

Optional

Write the quantity of goods or services for which payment is being made. The MMARS System will default to 1.

We will skip this field

40. AMOUNT

Required

If adding a new line, write the dollar amount of the item or service described on this line. If modifying the amount of a previously entered payment voucher, write the amount of the increase or decrease.

We will write \$500.00 in the AMOUNT field for Training.

41. I/D

Required

If the amount is being modified.

I = increase in the amount; or
D = decrease in the amount.

We will skip this field.

42. P/F

Required

This line references an encumbrance. This block indicates whether the line is closing out a referenced encumbrance line (enter "F" for final payment) or whether it only partially pays against the encumbered amount (leave blank for partial payment). Payments where the line amount exceeds that on the encumbrance but is within the tolerance limit (10%) must always be coded with "F".

We will let the MMARS system default to partially reduce our PO Encumbrance for Training.

43. PREPARED BY:

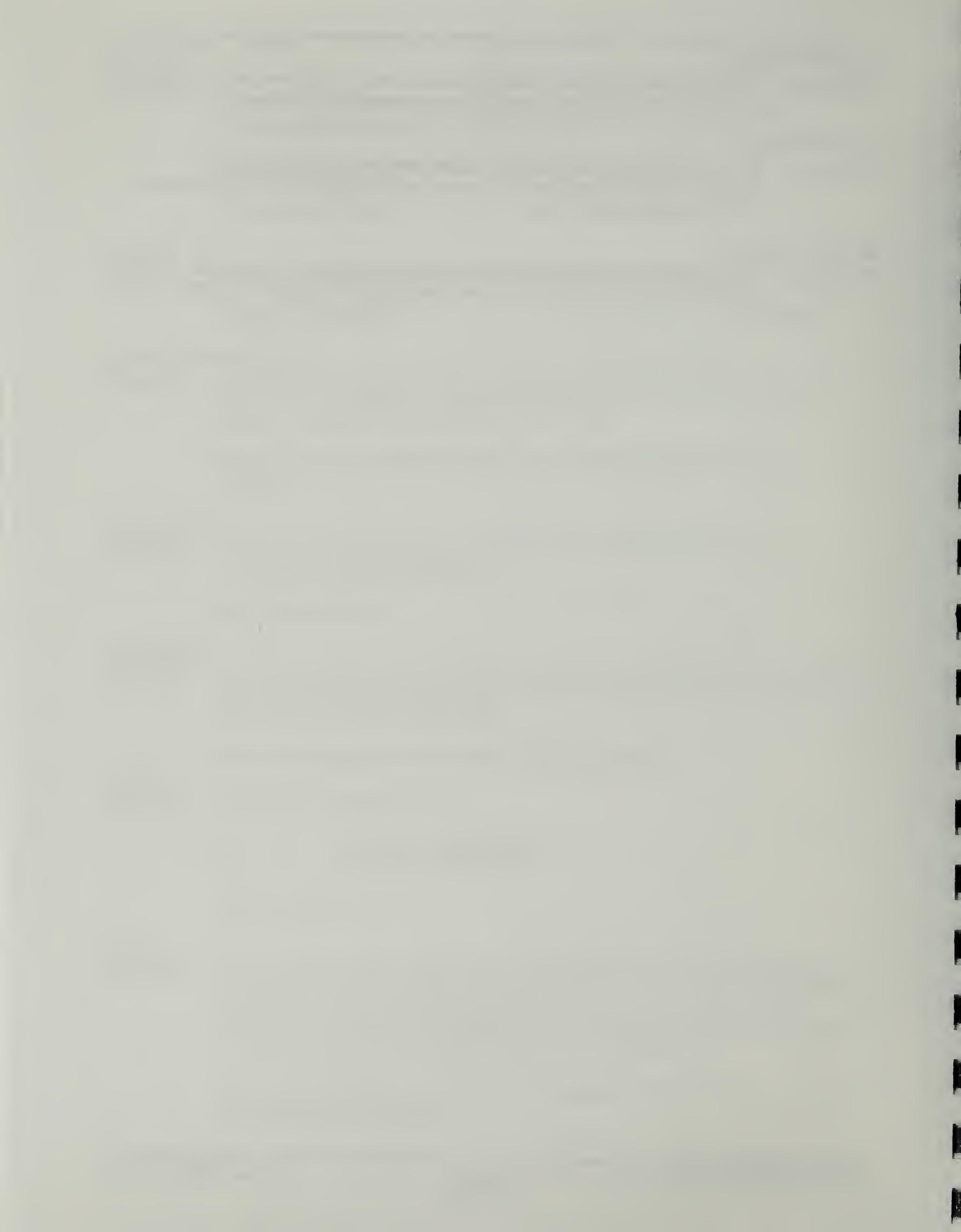
Required. Must be signed by the person who prepares the form. Include the job title of the person preparing the form and the date on which the form is prepared.

44. ENTERED BY:

Required. Should be signed by the person who enters information from the form into MMARS. Include the job title of the person performing data entry and the date on which data entry is performed.

45. APPROVED BY:

Required. Must be signed by the department head (or his/her designee). Include the job title of the person approving the form and the date on which the form is approved.



INTRODUCTION TO MMARS: PART II

Payment Voucher

Topic 2

In This Lesson We Will Learn: How to key our Payment Voucher into the MMARS system.

You should now log into MMARS Training if you have backed out.

Look on Page 68 of this module. Figures were recorded from the APR2 screen prior to entering the PO into the system.

Let's record some more information, prior to entering our PV into the system.

Select 2 from the Main Menu and

Press <ENTER>.

Cross travel to APR2.

Fill in the **KEY** using the information from the PO you filled out.

Press <ENTER>.

Jot down the figures in the ;
uncommitted balance: _____

Percent committed: _____

encumbered amount: _____

Compare these to the figures on page 68, prior to the encumbrance document being accepted into the system. The uncommitted balance should now be lower. The percent committed would be slightly higher. The encumbered amount should be higher.

We need to keep track of a couple of additional fields in order to see the impact of the payment voucher on your financial fields.

Jot down the figures in the;

expended amt. _____

unexpended balance _____

percent expended _____

Let's take a short cut to the **Document Processing Screen**.

Type an L in the ACTION field.

Intro. To MMARS: PART II:
The cursor will jump to the SCREEN field.

Type PV in this field.

ACTION: 1	SCREEN: pv	M M A R S	11/21/97 10:45:36
*** APPROPRIATION INQUIRY ***			
KEY IS FISC YEAR, DEPARTMENT, APPR/ALLOC CODE, SUBSIDIARY			
FISCAL YEAR: 98	DEPARTMENT: FUN	APPR/ALLOC: 11111111	SUBSIDIARY: EE
NAME: COMMISSION FOR FUN	SUB NAME: ADMIN-EXP		
OBLIGATION CEILING AMT:	997,500.00		
EXPENDITURE CEILING AMT:	255,500.00		
PAYROLL HOLD AMT:	0.00		
PRE-ENCUMBERED AMT:	0.00		
ENCUMBERED AMT:	262,838.51		
ADVANCED AMT:	0.00		
EXPENDED AMT:	62,839.86		
PRIOR YEAR EXP AMT:	0.00		
EXPENSE BUD AMT:	0.00		
BALANCE FORWARD AMT:	0.00		
--- AVAILABLE FUNDS ---			
UNCOMMITTED BALANCE:	671,821.63	UNEXPENDED BALANCE:	192,660.14
INVESTMENT BALANCE:	N/A	NON INVEST CASH BAL:	N/A
PERCENT COMMITTED:	32.64 %	PERCENT EXPENDED:	24.59 %

Press <ENTER>.

This will bring you back to the Document Processing Screen.

FUNCTION: NEW	DOCID: PV	11/21/97 10:54:39
	BATID:	STATUS:
PAYMENT VOUCHER DOCUMENT		
PV/INVOICE RECEIPT DATE:	ACCTG PRD:	BUDGET FY:
ACTION:		SCH PAY DATE:
OFF LIAB ACCT:		COMMENTS:
		DOCUMENT TOTAL:
BUSINESS FUNCTION CODE:	STANDARD TEXT CODE:	
PAY REF NUM:	PAYMENT FLAG:	
REF DOC ID:	PV TYPE:	
VENDOR CODE:	ENTERED VIA INTERFACE:	
VENDOR NAME:	EMPLOYEE FLAG:	
ADDRESS:	ZIP:	
A--*HD37-TYPE BATID/DOCID & PRESS ENTER		

Notice that the **FUNCTION** field is already filled in with **NEW**. The lower left of the screen tells us to;

Type in the rest of the DOC ID and

Press <ENTER>.

The completed PV should be in front of you.

PAYMENT VOUCHER TRANSACTION

Purpose: This document generates a payable for goods received or services rendered.

The following fields are found on the Payment Voucher document screen:

DOCUMENT ID (DOC ID) **Required.** On the Start Up Screen enter the Document ID which is comprised of the transaction code (it appears on your screen). The three digit department code, four digit organization code, and seven digit document number. Procedures for assigning document numbers may vary by department.

If you are changing lines on a previously entered transaction, enter that document's ID number.

Type in the DOC ID from your document.

Press <ENTER>.

FUNCTION:	DOCID: PV FUN 1000 8325KED BATID:	11/21/97.. 11:26:19 STATUS:
PAYMENT VOUCHER DOCUMENT		
PV/INVOICE RECEIPT DATE:	ACCTG PRD:	BUDGET FY:
ACTION:		SCH PAY DATE:
OFF LIAB ACCT:		COMMENTS:
		DOCUMENT TOTAL:
BUSINESS FUNCTION CODE:	STANDARD TEXT CODE:	
PAY REF NUM:	PAYMENT FLAG:	
REF DOC ID:	PV TYPE:	
VENDOR CODE:	ENTERED VIA INTERFACE:	
VENDOR NAME:	EMPLOYEE FLAG:	
ADDRESS:		
	ZIP:	

Your cursor should now be blinking at the **PV/INVOICE RECEIPT DATE**.

HEADER SCREEN**PV/ INVOICE RECEIPT DATE:(PV date)**

Required. Enter the date from the input form in MMDDYY format. This should be the date stamped on the invoice from the customer.

We will enter today's date in this field.

ACCOUNTING PERIOD (Acctg Prd)

Optional. The default is the current accounting period.

We will leave this field blank.

BUDGET FISCAL YEAR (BUDGET FY)

Optional. Enter the last two digits of the budget fiscal year. Usually this is the same as the current accounting year but you may enter a prior open year. (For instance, during accounts payable and before annual close you might apply this transaction to the prior year.)

We will enter the two character current fiscal year in the Fiscal Year field.

ACTION

Optional. Blank defaults to "E". Enter "M" if this document modifies a previous Payment Voucher; this allows you to add lines, to change the amounts of existing lines, or to cancel lines by modifying the line amount to zero. With the modify action, all codes must match those on the original document.

To change codes in a line you must cancel that line by decreasing the line amount to zero dollars and inserting an additional line with the corrected codes.

We'll type the E into this field.

SCHEDULED PAY DATE (SCH PAY DATE)

Optional. Enter the date on which you want the check for this payment voucher to be issued.

We'll skip this field.

OFFSET LIABILITY ACCOUNT (OFF LIAB ACCT)

Optional. Usually left blank; used when reference is accrued expense. Enter the code of the balance sheet account to be credited for the liability created by payment of items listed on this document. The code used must be valid in the Balance Sheet Account Reference Table BACC, and must be a "02" (liability) account. Defaults to Account Code by using the code recorded in the System Special Accounts Table, in the column labeled Offset Liability Account.

We'll skip this field.

COMMENTS

Optional, for reporting purposes only. Enter notes about this document. The first 15 characters of this field will print on the check stub.

We'll type in "Law Journals". Many times this saves you from getting calls from the vendor asking what the payment is for.

DOCUMENT TOTAL

Required. Enter the total of all of the lines in the document. Code a decimal and cents. The decimal is inferred unless entered. Thus 25 = 25.00, but to get 25.49 you must enter the decimal. If you wish .25, you must enter .025. For modifying entries, total all the line amounts that are increasing (I), and then total all the line amount that are decreasing (D). Subtract the smaller of the two amounts.

We will type in 500.00 in this field. NEVER use dollar signs.

BUSINESS FUNCTION CODE

Optional The Business Function Code (BFC) field is used to identify to TRE the processing rules and attributes as dictated by the agency's business requirements. The BFC may further define, for a specific department, the remittance advice format, the bank related data, the post processing conditions, and the payment method restrictions.

If the Business Function Code is not entered on the transaction, the system will assign the default BFC value which is 100, and the document will process. Only a limited number of departments will use a BFC other than the default. These departments will coordinate with TRE to define the code to meet the remittance needs for the department.

We will skip this field.

STANDARD TEXT CODE

Optional. A department sending the same message to multiple payees via the remittance advice can enter a standard text message on the STXT table that will then print on the remittance of all referenced payment vouchers for that department. There are five lines available. The department makes up a four character code representing their message. This is the code which is displayed in the Standard Text Code field of the PV.

We will skip this field.

PAYMENT REFERENCE NUMBER

Required. If no payment reference number is coded on the PV lines. Enter the payment reference number here if all of the PV lines reference a single invoice. Use as many of the twelve characters as you need for the payment reference number.

We can skip this field because the line information has an area where we'll type it instead. The line field is a stronger edit. If we are paying the vendor for more than one invoice, we would always need to use the line, so that we can type in the individual reference numbers on individual lines.

PAYMENT FLAG

Optional. It is the Comptroller's policy to combine as many of the same Vendor's PV's onto one payment. In some cases, a department will need to generate a separate payment or deliver a check directly to a payee. The payment flag field will allow the departments this flexibility.

S = Separate Payment for that payment transaction

P = Check will be pulled by TRE for Dept pick up. A P on an EFT will create a pulled check instead.

N = The system default for this field is N.

We will skip this field.

REFERENCED DOCUMENT'S ID (REF DOC ID)

Required if this transaction references a previously entered encumbering document such as a purchase order or contract. Enter the document ID of the referenced document. Encumbrance is comprised of the two character transaction code, three digit organization code and seven digit document number.

If you plan to reference more than one document, leave this space blank and enter your references on each individual line.

We will skip this field because we can key the referenced encumbrance on the line information.

PV TYPE

This field displays one of three numbers when the PV is processed;

1 = Normal Disbursement check or EFT(electronic funds transfer)

8 = Hand Warrant (This is an accounting function which affects the ledgers, but does not produce a check)

9 = Invoice Warrant for delegated payments such as pensions & workmen's comp.

We will skip this field.

ENTERED VIA INTERFACE

An Interface system is available to Departments to speed up entry of documents. These PV's have most fields pre-set by the department, in an internal database. They then upload them to MMARS. If the PV was entered into the system via an interface, a Y for Yes will appear: If not, an N for No will appear in this field.

VENDOR CODE

Required. Enter the vendor's Commonwealth vendor code. Must be valid on VEND table.

Type in the code on the vendor you put on the vendor files earlier in this module.

EMPLOYEE FLAG

Required. This field tells MMARS what table to check the Vendor Code against. If it is a vendor, the code will be checked against the Vendor files. If it is an employee, the code will be checked against the Employee files. Key in a Y for Yes. Leave empty for No.

Our Vendor is not an employee. We will skip this field.

VENDOR NAME AND ADDRESS

Inferred by the system from the vendor code after you press ENTER. Verify that the name is correct. Your screen should look similar to the next one shown. The same fields should be filled in.

FUNCTION: NEW	DOCID: PV fun 1000 8326001	11/22/97 09:03:10
BATID:	STATUS:	
PAYMENT VOUCHER DOCUMENT		
PV/INVOICE RECEIPT DATE: 11 22 97	ACCTG PRD:	BUDGET FY:
ACTION: e		SCH PAY DATE:
OFF LIAB ACCT:		COMMENTS:
		DOCUMENT TOTAL: 500.00
BUSINESS FUNCTION CODE:	STANDARD TEXT CODE:	
PAY REF NUM:	PAYMENT FLAG:	
REF DOC ID:	PV TYPE:	
VENDOR CODE: 000010052 0001	EMPLOYEE FLAG:	
VENDOR NAME:		
ADDRESS:		
ZIP:		

Note: This is our first two page document.

You are ready to go to the next computer screen to key the PV line information.

Press <ENTER>.

Your screen should look like the one below. The cursor should be blinking in the LN (line) field. Notice that you have three lines of information to key. You will have to line your cursor up in the correct fields. Using the TAB key keeps you in a logical field.

FUNCTION:	DOCID: PV FUN 1000 8326001	11/22/97 09:38:55
000-000 OF 000	BATID:	STATUS:
<u>REF DOCID</u>		
LN TR DPT ORG NUMBER LN DPT APPROP SUB ORG/SB OBJ/SB PROG TY PRJ/CL/GRC		
ACTV RPTG FUND BS ACCT PYMNT REFERENCE NUM DESCRIPTION		
--MSA#--LN#- DISC DATES OF SERVICE QUANTITY LINE AMOUNT I/D P/F		

LINE SCREEN

If you referenced a DOC ID on the Header Screen, information from the referenced document will appear here on the line screen after entering the applicable reference line numbers. If however, you wish to reference several documents, you may do that now by entering both the DOC ID and the line item of the prior documents.

LINE NUMBER (LN)

Required. Each line item number on the payment voucher refers to three lines of data on the screen. Enter a different 2-digit number of each line item. The next four items refer to the DOC ID of an encumbering document.

Type in 01, representing the first line of our PV.

REFERENCED DOCUMENT'S ID (TR/DEPT/ORG/NUMBER)

Key the two character transaction code, three digit department code, four digit organization code, and seven digit document number of the referenced document(s).

If you key a DOC ID, all of the accounting codes you used will be carried forward from the original document after you press ENTER. Any of the optional codes that you did not complete may be filled in now. To change existing codes, you may modify the original encumbering document.

Type in the PO Doc ID from your last document.

REFERENCED DOC ID LINE

Required. Key the line number on the encumbering document that you are referencing

Our PO only had one line, so we'll type in 01 on this field.

DEPARTMENT (DPT)

Required Key the code of the department paying for the item named on this line. If this references a prior document, this code will be inferred. Must be valid in DEPT.

Skip this field.

APPROPRIATION ACCOUNT (APPROP)

Required. Key the code for the appropriation which will be charged for the items listed on this payment voucher. The code used must be valid in the Appropriation File and active on ASTA. If lines on this Payment Voucher reference prior documents, the code will be automatically carried forward from the referenced transaction

Skip this field.

SUBSIDIARY CODE (SUB)

Optional. Key the code of the subsidiary that will be charged for the items on this voucher. Must be valid in the Object Class (OCLS) Table.

Skip this field.

ORGANIZATION (ORG)

Required if the Expense Budget Organization option in the Fund/Department Table is "Y" for this department. May also be used for reporting purposes. The organization must be valid on this code will be automatically carried forward from the one used on the referenced purchase order line. This is also true of suborganization, object, subobject and program codes described below.

Skip this field.

SUB ORGANIZATION (SB)

Optional. The code must be valid on your department's Suborganization Table. You must code an organization before you can code a suborganization. (Suborganizations are not available to offline departments). If this line references a prior document, the code will be carried forward from the referenced line.

Skip this field.

OBJECT

Optional. The code must be valid on the OBJT table. If this line references a prior document, the code will be carried forward from the referenced line.

Skip this field.

SUB OBJECT (SB)

Optional. The code must be valid on your department's Subobject Table. You must code an object before you can code a subobject. Subobjects are not available to offline departments. If this line references a prior document, the code will be carried forward from the referenced line.

Skip this field.

PROGRAM (PROG)

Required if the Expense Budget program Option in the Fund/Department Table is "Y" for this department. Can be used for reporting purposes. If this line references a prior document, the code used will be automatically carried forward from the referenced line.

Skip this field.

TYPE (TY)

Required only when the field that follows is used. Use "C" if next field refers to a client, "P" for project, or "G" for general reporting.

Skip this field.

PROJECT/CLIENT/GENERAL REPORTING CATEGORY (PRJ/ CL/GRC)

Optional, for reporting purposes. This field can be used either for project codes, client number or for general reporting category codes. Codes must be valid on relevant tables. Client and Project (DEPR) Tables are maintained at the department level while the General Reporting Category (GRPT) is centrally maintained.

Skip this field.

You are now at the end of the first line of information. Your cursor should have jumped to the start of the second line. Notice, we don't put in another line number because the information we are entering is all part of the line **01** of the PV.

ACTV

Optional, for reporting purposes. The code must be valid on the ACTV table. It is the last of the three fields used to transfer project charges from MMARS to PARS.

Skip this field.

Intro. To MMARS: PART II:
REPORTING CATEGORY (RPTG)

Optional, for reporting purposes. The code must be valid on your department's Reporting Category Table (RPTG). The code is not available for offline departments.

Skip this field.

FUND **Optional**. Enter code of the fund affected by this transaction. Otherwise inferred from appropriation.

Skip this field.

BALANCE SHEET ACCOUNT (BS ACCT)

Usually leave blank. Fill in only if this line is an expenditure transaction for capital items, i.e., fixed assets, large inventories, prepaid items, or balance sheet transfer (i.e., a transfer of funds between two balance sheet accounts). In the latter case, the object code must be blank. If this line is an adjustment to a previously entered line, the code must be the same as the one on the original line.

Skip this field.

PYMNT REFERENCE NUMBER

Required if no PAYMENT REFERENCE number was coded in the header.

We did not key in our payment reference number on the header, so we must type it in now. Your instructor will give you an invoice number to use today.

DESCRIPTION

Optional, for reporting purpose only. Enter notes about this line item.

We'll type law books in this field.

LINE NUMBER AGREEMENT NUMBER (MSA)

Required, if our reference document was a Service Contract (SC), on a Master Service Agreement.

We'll skip this field.

LINE NUMBER (LN #)

Required, if our reference document was a Service Contract on a MSA, then the line number of the MSA must be entered in this field.

We'll skip this field.

DISC

Optional. Enter the four character discount code.

Required. If referenced document is a Service Contract. Enter the "from" and "to" dates of the services here being paid for (MMDDYY).

Optional for other types of referenced transactions, used to record receipt date. Code receipt date in from date space.

We will put today's date in the from date space.

QUANTITY

Optional. Enter the quantity of goods or services being paid for.

We will type a 1 in this box, since that matches the quantity filed on the original encumbrance.

LINE AMOUNT

Required. If adding a new line, enter the dollar amount of the item(s) described on this line. If modifying a previous document, enter the amount of change over/under the previous amount. Do not code a sign (+ or -). In the next field you will indicate whether this is to be added to or subtracted from the original amount.

We will type in 500.00.

INCREASE/DECREASE INDICATOR (I/D)

Required for modification. Infers "I" for increase. Enter "D" for decrease.

We will skip this field.

PARTIAL/FINAL

Optional. This column indicates whether the line is closing out a referenced transaction line (final payment) or authorizing partial payment of the referenced transaction line amount. Blank defaults to "P", Partial Payments. Enter "F" if this is a Final Payment.

Enter "F" if this payment voucher makes the total amount paid less than the encumbering document amount, but you want to close anyway (the item didn't cost as much as expected).

If this payment voucher makes the total amount paid equal to the encumbering document's line amount, then the encumbering documents line will be closed automatically.

If this payment voucher makes the total amount paid more than the encumbering document amount (the item cost more than expected), the "F" is required. There is an upper limit to how much the total amount paid can exceed purchase orders for commodities. A PV that exceeds a service contract or a lease order amount will not be accepted.

We will skip this field.

The completed fields on your PV screen should look like the screen below.

FUNCTION: 001-001 OF 001	DOCID: PV FUN 1000 8326001 BATID:	11/22/97 13:43:47 STATUS:
-----REF DOCID-----		
LN TR DPT ORG NUMBER	LN DPT APPROP SUB ORG/SB OBJ/SB PROG TY PRJ/CL/GRC	
ACTV RPTG FUND BS ACCT PYMNT REFERENCE NUM	DESCRIPTION	
--MSA#--LN#- DISC DATES OF SERVICE	QUANTITY	LINE AMOUNT I/D P/F
01 PO FUN 1000 5000tms 01	fun3333	law books
	11 22 97	500.00

We are now ready to **EDIT** our document.

Press <HOME>

Type ED (or EDIT DOC), in the FUNCTION field

Press <ENTER>.

Your screen should now look like the screen below.

FUNCTION: PV/INVOICE RECEIPT DATE: 11 22 97 ACTION: E OFF LIAB ACCT:	DOCID: PV FUN 1000 8326001 BATID:	11/22/97 13:56:06 STATUS: SCHED
PAYMENT VOUCHER DOCUMENT		
BUSINESS FUNCTION CODE: 100 PAY REF NUM: REF DOC ID:	BUDGET FY: SCH PAY DATE: COMMENTS: DOCUMENT TOTAL:	
VENDOR CODE: 042304031 SNOW VENDOR NAME: SNOW CRYSTAL ADDRESS: 10 ZERO LANE	STANDARD TEXT CODE: PAYMENT FLAG: N PV TYPE: ENTERED VIA INTERFACE: N EMPLOYEE FLAG:	500.00
MA	ZIP: 01420	
A--*HP00-NO ERRORS DETECTED		

We can see from the upper right hand corner of the screen that the Payment Voucher is scheduled for offline. It will go to a DONE status on the overnight run. It will affect your financial tables as soon as it reaches a DONE status.

Intro. To MMARS: PART II:

We will skip the overnight run and put it to DONE right now, so that we can see immediately how it affects the tables. You should be at the first page of your document. Your screen should look similar to the one below.

FUNCTION:	DOCID: PV FUN 1000 8326001 BATID:	11/23/97 09:26:37 STATUS: DONE
PAYMENT VOUCHER DOCUMENT		
PV/INVOICE RECEIPT DATE: 11 22 97 ACCTG PRD:	BUDGET FY:	
ACTION: E	SCH PAY DATE:	
OFF LIAB ACCT:	COMMENTS:	
	DOCUMENT TOTAL:	500.00
BUSINESS FUNCTION CODE: 100	STANDARD TEXT CODE:	
PAY REF NUM:	PAYMENT FLAG: N	
REF DOC ID:	PV TYPE:	
VENDOR CODE: 042304031 SNOW	EMPLOYEE FLAG:	
VENDOR NAME: SNOW, CRYSTAL		
ADDRESS: 10 ZERO LANE		
MA	ZIP: 01420	
A--*HPOO-NO ERRORS DETECTED		

Press <HOME> to go back to the FUNCTION field, if you have left it.

Once you are in the FUNCTION field;

Type WD (or RUN DOC) in the FUNCTION field and

Press <ENTER>.

Your screen should now look like the one shown below.

FUNCTION:	DOCID: PV FUN 1000 8326001 BATID:	11/22/97 14:02:33 STATUS: DONE
PAYMENT VOUCHER DOCUMENT		
PV/INVOICE RECEIPT DATE: 11 22 97 ACCTG PRD:	BUDGET FY:	
ACTION: E	SCH PAY DATE:	
OFF LIAB ACCT:	COMMENTS:	
	DOCUMENT TOTAL:	500.00
BUSINESS FUNCTION CODE: 100	STANDARD TEXT CODE:	
PAY REF NUM:	PAYMENT FLAG: N	
REF DOC ID:	PV TYPE:	
VENDOR CODE: 042304031 0001	EMPLOYEE FLAG:	
VENDOR NAME: CRYSTAL PUBLISHING		
ADDRESS: 10 ZERO LANE		
MA	ZIP: 01420	
A--*HP20-DOCUMENT ACCEPTED		

This document should now be listed in a DONE status. This is displayed in the upper right hand corner of the screen. The message in the lower left corner of the screen confirms this.

To leave this screen:

Press **HOME** to place the cursor in the **PROCESS** field.

Type **FD** (or **END**) in **PROCESS** field.

Press **<ENTER>**.

This will bring you back to the SUSF file where your document should be listed first.

ACTION: R SCREEN: SUSF		M	M	A	R	S	11/23/97 09:45:43										
DOCUMENT SUSPENSE FILE INQUIRY																	
FUNCTION:																	
S	E	-----BATCH ID-----	-----DOCUMENT ID-----	L	TRAN	DEPT	NUMBER	TRAN	DEPT	ORG	NUMBER	STAT	APPRV	LAST	LAST	DATE	USER
00-				-	-	-	-	-	-	-	-	-	-	-	-	-	-
01-	.	.	.	PV	FUN	1000	8326001	DONE	00000	971122	CTRAC4						
02-	.	.	.	PV	FUN	1000	8342AS1	SCHED	00000	971121	FSCAOT						
03-	.	.	.	PV	FUN	1000	8515MLB	REJCT	00000	971109	GICACS						
04-	.	.	.	PV	FUN	1000	8555555	REJCT	00000	971114	CTRTR1						
05-	.	.	.	PV	FUN	1000	8620SMP	REJCT	00000	971101	OCDAEN						
06-	.	.	.	PV	FUN	1000	8700000	REJCT	00000	971107	CTRTR2						
07-	.	.	.	PV	FUN	1000	8971000	SCHED	00000	971107	CTRTR2						
08-	.	.	.	PV	FUN	1000	8666666	SCHED	00000	971121	DYSAYD						
09-	.	.	.	PV	FUN	1000	823327K	REJCT	00000	971031	DYSAMI						
10-	.	.	.	PV	FUN	1000	8654321	HELD	00000	970819	CTRTR1						
11-	.	.	.	PV	FUN	1000	8777777	SCHED	00000	971107	CTRTR2						
12-	.	.	.	PV	FUN	1000	8888888	HELD	00000	971107	CTRTR2						
13-	.	.	.	PV	FUN	1000	8898769	HELD	00000	970819	CTRTR1						

Let's go back into the document to see what fields filled in from listing the encumbrance document on the accounting line information.

Put an **S** in the **ACTION** field.

Tab down to the line where your document is listed.

Once the cursor is on the correct line;

Press **<ENTER>**.

The document will be accessed with the highest level of security when nothing is listed in the **FUNCTION** field. To reach the document in SCAN only security, make sure the **FUNCTION** field has **SCAN** entered in it before selecting the document to go into.

This will bring you to the screen with the Header information. To reach the next screen:

Press **<ENTER>**

Your screen should look like the next one shown.

FUNCTION:	DOCID: PV FUN 1000 8326002	11/23/97 10:10:05
001-001 OF 001	BATID:	STATUS: DONE
---REF DOCID---		
LN TR DPT ORG NUMBER	LN DPT APPROP SUB ORG/SB OBJ/SB PROG TY PRJ/CL/GRC	
ACTV RPTG FUND BS ACCT PYMNT REFERENCE NUM	DESCRIPTION	
--MSA#--LN#- DISC	DATES OF SERVICE	QUANTITY LINE AMOUNT I/D P/F
01 PO FUN 1000 7326001 01 FUN 11111111 EE 1000 E12		
0001 010	FUN3333	LAW BOOKS
	11 22 97	500.00

The paperwork for the completed Payment Voucher is maintained at your office. No copies need to be sent to anyone else. The permission to spend the money was granted when the encumbrances were approved.

Now, let's see how this transaction affected the financial tables.

END this view and back out to SUSF

Cross travel to APR2

Type in the KEY information and

Press <ENTER>.

Jot down the figures in the following fields:

Encumbered Amt: _____

Expended Amt: _____

Unexpended Bal: _____

Percent Expended: _____

Compare these to the figures on page 136, were prior to the payment voucher being DONE.

The Encumbered Amt. figure should now be lower. The Expended Amt. figure should now be higher. The Unexpended Bal. figure should be lower. The percent Expended figure should be higher.

Please note that the new figures are affected by all transactions being done by everyone in your department. They will not necessarily change by the exact amount of your transaction.

INTRODUCTION TO MMARS: PART II**Payment Voucher****Topic 3**

In This Lesson We Will Learn: Where our Payment Voucher Transactions are stored once they leave the Suspense Files.

Lesson 2, Topic 3 showed us where our PO's reside once they leave the Suspense File. The Payment Vouchers reside in their own set of MMARS Tables. The Header information on the PV hits a table called OHPV, OPEN PV HEADER INQUIRY. Let's Cross travel to this Table and look up our **DONE PV**.

Cross Travel from an **ACTION** field to **OHPV**.

ACTION: S SCREEN: OHPV		M M A R S	11/23/97 13:41:09
*** OPEN PV HEADER INQUIRY ***			
KEY IS TRANS CODE, TRANS DEPT, VOUCHER NUMBER			
TRANS CODE:	TRANS DEPT:	VOUCHER NO:	
VCHR TYPE:	COMMENTS:	L/L:	
VENDOR:	NAME:		
ADDRESS:		EMP FLAG:	
ZIP:			
STANDARD TEXT CODE:	PAYMENT FLAG:	BUSINESS FUNCTION CODE:	
PAYMENT NUMBER:		PAYMENT ISSUE DATE:	
FORM OF PAYMENT:		ACH SETTLEMENT DATE:	
		ENTERED VIA INTERFACE:	
OFF LIAB ACCT:			
VOUCHER AMT:		DATE:	
SCH PYMT AMT:		DATE:	
CLOSED VOUCHER AMT:		DATE:	
HOLD PAYMENT IND:		WARRANT NUM:	

Notice the KEY on this table. It is asking for the DOC ID.

TAB to the TRANS CODE: Field and begin typing in your DOC ID.

The cursor will move from field to field by itself. The last field of the PV, VOUCHER NUMBER: needs both the ORG number and the seven digit document number. The entire DOC ID from your PV will be typed into these KEY fields in the same order they appear on the document.

Press **<ENTER>**.

ACTION: R SCREEN: OHPV			M M A R S	11/23/97 13:36:29
*** OPEN PV HEADER INQUIRY ***				
KEY IS TRANS CODE, TRANS DEPT, VOUCHER NUMBER				
TRANS CODE: PV	TRANS DEPT: FUN	VOUCHER NO: 10008326001		
VCHR TYPE: 1	COMMENTS:	L/L: N		
VENDOR: 042304031 SNOW NAME: CRYSTAL PUBLISHING				
ADDRESS: EMP FLAG:				
10 ZERO LANE				
FROSTY	MA	ZIP: 01420		
STANDARD TEXT CODE:	PAYMENT FLAG: N	BUSINESS FUNCTION CODE: 100		
PAYMENT NUMBER:	PAYMENT ISSUE DATE:			
FORM OF PAYMENT:	ACH SETTLEMENT DATE:			
ENTERED VIA INTERFACE:				
OFF LIAB ACCT: 0210				
VOUCHER AMT: 500.00	DATE: 11 22 97			
SCH PYMT AMT: 500.00	DATE: 11 22 97			
CLOSED VOUCHER AMT: 0.00	DATE:			
HOLD PAYMENT IND: P	WARRANT NUM:			

The screen fills in with the Header information from your Payment Voucher.

The following is an explanation of the OHPV screen.

OPEN PAYMENT VOUCHER HEADER FILE

- Purpose:** This file contains summary information on all outstanding payment vouchers and closed payment voucher documents that have not been cleared. Each line in the file represents a PV document, and includes data from the header level. Records include vendor names and addresses, scheduled payment dates and amounts, and closed amounts.
- System Updates:** Lines are added to this file when new payment vouchers (PV) are accepted by MMARS, and are changed when modifications are submitted on these documents. Cash disbursements, expense journal vouchers, and manual checks also update the file. Lines are deleted from the file at the end of an accounting period when they have been closed for an entire accounting period. The VMOD table also updates OHPV, allowing you to see when a payment voucher has been held.

FIELD NAME FIELD DESCRIPTIONS

- TRANS CODE** The transaction number assigned to this Voucher on the PV input form.
- TRANS DEPT** The department responsible for entering this voucher.
- VOUCHER NO.** The voucher number assigned to this payment voucher on the payment voucher input form.
- VOUCHER TYPE** The type of voucher checked on the payment voucher input form; "1" means outside vendor and "2" means an intragovernmental transaction involving different funds.
- COMMENTS** The comments given on the payment voucher input form (12 characters only).

LIENS AND LEVIES (L&L)

"Y" if this vendor's check is to be held or forwarded to a third party to satisfy a lien or a levy.

DOR, Department of Revenue), can place a flag in this field to divert a Vendor's payment in order to pay an outstanding amount to another State of Massachusetts Department. This is never a surprise.. The Vendor would have been informed of this action. The Vendor will still receive a paper stub, if payments are made with paper checks, or an electronic banking message, letting him/her know where the funds were diverted to. It will also give them a contact name and phone number for the department.

We can view a table showing us who is diverting the payment. To go to the Dirt Table.

Press **HOME**, to send the cursor to the **ACTION** field.

Type **Z**, to **Zoom** to another screen.

Type **DIRT** in the **SCREEN** field

Press **<ENTER>**.

ACTION: S SCREEN: DIRT M M A R S			12/05/97 14:49:46
*** DEPARTMENTAL INTERCEPT REFERRAL TABLE ***			
KEY IS PAYMENT DEPT, VENDOR CODE, PAYMENT NUMBER, PI NUMBER			
PAYMENT DEPT:	DOG	VENDOR:	041677770 0008
PAYMENT NUMBER:	000031650994	VENDOR NAME:	PAYLESS
PI NUMBER	PI AMOUNT		
REC DEPT	CONTACT		TELEPHONE
01- PI CTR INT0000717	373.08		727-5000 X 333
FUN	MARY TAKER		
02-			
03-			
04-			
05-			
02-*L009 HEADER CHANGE			

This table shows us what Department diverted the payment and how much they took. It also shows us the payment number involved. The contact name and phone number of the Department receiving the diverted money is listed.

Let's go back into our document. Make certain the cursor is in the **ACTION** area of the screen.

If it isn't,

Press **HOME**,

Type **E**, (for End of Pause), in the **ACTION** field.

Press **<ENTER>**.

Notice that the cursor doesn't go to the field it was in when you left the screen. It must be moved back into the correct position.

VENDOR If a code is listed, it was given on the payment voucher input form, and the name and address were inferred from the Vendor Table. (If the code was a miscellaneous vendor code, the name and address were provided on the input form). If a vendor code is not listed, there was no code provided on the input form, but the vendor name and address were taken from the input form.

STANDARD TEXT CODE:

A four character code will display here if the department set up a standard message to multiple payees via the remittance advice. The actual text resides on the Standard Text Code Table, (STXT).

PAYMENT FLAG

This field displays one of three codes:

S = generates a separate payment transaction

P = a separate check is produced which is not mailed with the rest of the checks. It is "PULLED"

N = is the system default for this field

BUSINESS FUNCTION CODE

The "BFC" code value will default to a 100 when the document is processed. Only a limited number of departments will use a BFC other than the default. These departments will coordinate with TRE to define the code to meet the remittance needs for the department.

PAYMENT NUMBER

This is where the Check Number or EFT Number is displayed

PAYMENT ISSUE DATE

Date the payment was issued

FORM OF PAYMENT

This field displays one of three codes;

A = Electronic Funds Transfer

B = Electronic Benefits Transfer

C = Check

ACH SETTLEMENT DATE

Automated Clearing House date of the payment

ENTERED VIA INTERFACE

Some Departments have an Interface system which uploads to MMARS. A Y for yes would be entered if this were the case.

OFFSET LIAB ACCOUNT

The offsetting balance sheet account code to be used for this document. If the code listed was not coded on the payment voucher input for, then this is inferred from the System Special Accounts Reference Table.

The current amount of this payment voucher; it reflects all adjustment actions made on the original amount and the voucher date given on the payment voucher input form.

SCHEDULED PAYMENT AMT & DATE

The amount that will be paid to this vendor in the next cycle, (unless it is changed), and the scheduled payment date for this voucher.

CLOSED VOUCHER AMT & DATE

The total amount of the checks written against this payment voucher and the date on which this voucher was completely paid off.

HOLD PAYMENT INDICATOR

This flag indicates the status of the disbursement of this voucher. Blank - voucher eligible for payment :

- H - voucher on hold; payment prevented
- S - voucher has been selected for payment.
- P - voucher is in process of being printed in check format.
- PO - voucher is being updated following check printing.

WARRANT NO. Number of the warrant on which this payment will appear.

In the past Warrants were approved on a weekly basis. All transactions which reached a **DONE** status in the overnight run on Monday night, and had reached the scheduled number of days to sit prior to being paid, were included on a report which went to the Governor's Council on Wednesday. If approved, checks were cut on Thursday by the Treasury. They were mailed on Friday. It is important to know this flow when vendors call looking for their checks.

A payment voucher which goes **DONE** on Tuesday night has already missed that weeks Warrant. It won't produce a check until the following Friday, ten days later.

The Warrants are numbered. The first week of the fiscal year, (in July), is warrant number 001. Each week the number goes up one. When researching a vendor payment which has not been received, the Treasury will want the Warrant number that the payment went out on.

We now have Daily Disbursements of funds. The **OBJ2** table will display which object codes go out on what warrant schedule. It will also show the number of days it will sit until scheduled to be paid.

Let's Zoom to the **OBJ2** table to see when our PV will produce a payment.

Type a **Z** in the Action field.

Type **OBJ2** in the screen field.

Press **<ENTER>**.

ACTION: R SCREEN: OBJ2					M M A R S			08/28/97 09:34:26				
OBJECT TABLE 2												
KEY IS FISC YEAR, OBJECT												
FY	OBJ	CL	CAT	GR	SHORT NAME	INCIDENTAL PURCHASE AMOUNT	I/E	FA COST	FA PAY	DAYS TO PAY	DAYS DAILY	DAYS WEEKLY
01-	87	920			PARS CONV	0.00	E	N	W			
02-	87	931			PARS CONV	0.00	E	N	W			
03-	88	931			PARS CONV	0.00	E	N	W			
04-	89	H10			PARS CONV	0.00	E	Y	W			
05-	89	H22			PARS CONV	0.00	E	Y	W			
06-	89	N13			PARS CONV	0.00	E	Y	W			
07-	89	101 01 01			PERM EMPLY	0.00	E		W			
08-	89	102 01 01			TEMP EMPLY	0.00	E		W			
09-	89	104 01 01			EMERG EMPLY	0.00	E		W			
10-	89	111 01 01			TEMP POSIT	0.00	E		W			
11-	89	112 02 01			HOLID PAY	0.00	E		W			
12-	89	113 02 01			OVERTIME PAY	0.00	E		W			
13-	89	114 02 01			EMERG POSIT	0.00	E		W			
14-	89	115 02 01			SALARY DIFF	0.00	E		W			

Let's call up the current fiscal year and the object code we used on the purchase, (E12). Your screen should look like the next one shown.

ACTION: R SCREEN: OBJ2					M M A R S			08/28/97 09:49:54				
OBJECT TABLE 2												
KEY IS FISC YEAR, OBJECT												
FY	OBJ	CL	CAT	GR	SHORT NAME	INCIDENTAL PURCHASE AMOUNT	I/E	FA COST	FA PAY	DAYS TO PAY	DAYS DAILY	DAYS WEEKLY
01-	98	E12 EE 02			SUBSCRIPTNS	0.00	E	N	D	27	20	
02-	98	E13 EE 02			ADVERTISING	0.00	E	N	D	27	20	
03-	98	E14 EE 02			EXHIBITS	0.00	E	N	D	27	20	
04-	98	E15 EE 02			BOTTL-WATER	0.00	I	N	D	27	20	
05-	98	E16 EE 02	TR		EX-REIM-INDR	0.00	E	N	D	01	01	
06-	98	E17 EE 02			DAMAG-CLAIM	0.00	E	N	D	27	20	
07-	98	E18 EE 02			SINGLE-AUDIT	0.00	E	N	D	01	01	
08-	98	E19 EE 02			FEES & FINES	0.00	E	N	D	27	20	
09-	98	E20 EE 02			M.V.-CHRGBK	0.00	E	N	D	01	01	
10-	98	E21 EE 02			CONF-INVEST	0.00	E	N	D	27	20	
11-	98	E22 EE 02			CONFER-INCID	0.00	I	N	W	27	20	
12-	98	E23 EE 02			SALES TAXHED	0.00	E	N	D	27	20	
13-	98	E24 EE 02			DONATIONSHE	0.00	E	N	D	01	01	
14-	98	E25 EE 02			FREIGHT/SHIP	0.00	E	N	D	01	01	

This table shows us that our purchase will appear on a Daily Warrant. This means that we can count 27 days from the date filled in on the PV/INVOICE RECEIPT DATE, on our PV form. This payment will hit the Daily Warrant on the 27th day. The check will be cut and mailed to the vendor on the 28th day.

It is important to note that Payment Vouchers with more than one line, using more than one object code must be checked against this table to be certain that all object codes on the same PV must come off the same Warrant.

Now that we have looked at the information we needed, let's return to the PV Header screen.

Type an E in the ACTION field.

Press <ENTER>.

ACTION: R SCREEN: OHPV	M M A R S	11/23/97 13:36:29
*** OPEN PV HEADER INQUIRY ***		
KEY IS TRANS CODE, TRANS DEPT, VOUCHER NUMBER		
TRANS CODE: PV VCHR TYPE: 1 ADDRESS: FROSTY	TRANS DEPT: FUN COMMENTS: VENDOR: 042304031 SNOW NAME: CRYSTAL PUBLISHING ADDRESS: 10 ZERO LANE MA	VOUCHER NO: 10008326001 L/L: N EMP FLAG: ZIP: 01420
STANDARD TEXT CODE: PAYMENT NUMBER: FORM OF PAYMENT: OFF LIAB ACCT: 0210 VOUCHER AMT: 500.00 SCH PYMT AMT: 500.00 CLOSED VOUCHER AMT: 0.00 HOLD PAYMENT IND: P	PAYMENT FLAG: N BUSINESS FUNCTION CODE: 100 PAYMENT ISSUE DATE: ACH SETTLEMENT DATE: ENTERED VIA INTERFACE: DATE: 11 22 97 DATE: 11 22 97 DATE: WARRANT NUM:	

Now that you have seen where our **HEADER** information is stored for our PV, we can **SUPER LEAF** over to the line information. The table the line information resides under has a screen code of **OLPV**.

Press **<HOME>** to bring your cursor into the ACTION field.

Type **L** in the ACTION field.

Press **<ENTER>**.

ACTION: R SCREEN: OHPV	M M A R S	11/23/97 13:36:29
*** OPEN PV HEADER INQUIRY ***		
KEY IS TRANS CODE, TRANS DEPT, VOUCHER NUMBER		
TRANS CODE: PV VCHR TYPE: 1 ADDRESS: FROSTY	TRANS DEPT: FUN COMMENTS: VENDOR: 042304031 SNOW NAME: CRYSTAL PUBLISHING ADDRESS: 10 ZERO LANE MA	VOUCHER NO: 10008326001 L/L: N EMP FLAG: ZIP: 01420
STANDARD TEXT CODE: PAYMENT NUMBER: FORM OF PAYMENT: OFF LIAB ACCT: 0210 VOUCHER AMT: 500.00 SCH PYMT AMT: 500.00 CLOSED VOUCHER AMT: 0.00 HOLD PAYMENT IND: P	PAYMENT FLAG: N BUSINESS FUNCTION CODE: 100 PAYMENT ISSUE DATE: ACH SETTLEMENT DATE: ENTERED VIA INTERFACE: DATE: 11 22 97 DATE: 11 22 97 DATE: WARRANT NUM:	

The Payment Voucher line information is filled in for you with the super leaf navigation. You should see your line information displayed.

Line 01 will be displayed first, as it was on the PO. This document only had one line if several lines had been keyed, we could reach the next line by pressing ENTER with an R in the ACTION field.

When the line amount is equal to the header total, you know the document only has one line.

The following is an explanation of the **OLPV** screen:

OPEN PAYMENT VOUCHER LINE FILE (OLPV)

Purpose: This file lists all outstanding external payment voucher lines that have not been cleared. Each line in the table represents an individual PV line, and reports the data at the line level.

Updates: Lines are added to this file when new payment vouchers are accepted by MMARS, and lines in the file are changed when modifications are submitted on these documents. Cash disbursement, expense journal vouchers, and manual checks also update the file. Lines are deleted from the file at the end of an accounting period when they have been closed for one entire accounting period.

FIELD	FIELD DESCRIPTIONS
TRANS CODE	The transaction number assigned to this Voucher on the PV input form.
TRANS DEPT	The department responsible for entering this voucher.
VOUCHER NO.	The document ID number assigned to this payment on the input document.
LINE NO.	The line number of the voucher being described assigned on the input document.
BUDGET FY	The applicable budget fiscal year.
FUND	The fund responsible for payment of this voucher.
DEPT	Three character code of department responsible for this expenditure.
ORG/SUBORG	Three character code of department responsible for this expenditure.
APPROP	Appropriation debited by this expenditure.
SUBSIDIARY	The two digit subsidiary code.
PROGRAM	The program responsible for this expenditure.
OBJECT/ SUBOBJECT	The object (subobject is optional), of expenditure associated with this line.
REV/SUB	For payments out of retained revenue accounts, (revenue source/sub-revenue source).
GEN REPORT CATEGORY	A code used to produce cost accounting reports.
PROJECT	The applicable project information.
BS ACCOUNT	The code used to record this document's entry. If an account is not coded, a default code from the System Special Account Reference Table is used.
REPORT CAT	The reporting category, if any, associated with this line of expenditure.
CLIENT	The client number this payment voucher references.

ACTIVITY

This field would display four digit activity code if this money was used for a specific project. The activity code is linked to a milestone within the project. This field will remain empty if payment is not associated with a project. (i.e.construction project).

FED AID NO.

To be used if a grant is being charged for this expense.

DATES OF SERVICE

This is required on PV's referenceing service contracts: the inclusive from and to dates in which services were rendered under the SC.

LINE DESCRIPT

The description of the voucher line.

DISCOUNT TYPE

The type of discount (percentage amount, etc.) to which this voucher is subject if paid in timely fashion, if any.

PV LINE AMT

The current amount of this voucher line.

CLOSED AMT

The total amount cleared on this voucher.

REF PO DOC ID

The document number of the encumbrance liquidated by this transaction.

PO CLEARED AMT

The amount that this transaction clears on a previous encumbrance. May be less or more (within limits) of payment amount.

PAY REF DEPT

The vendor invoice previously entered, (if any), which is paid by this transaction.

PAY REF AMT

Dollar amount of payment requested on previously entered vendor invoice.

PAY REF TEXT

Displays a Y for yes or an N for no.

REF MSA LINE #

Displays line # if payment references an encumbrance on an M.S. A.

FORM OF PAYMENT

A = Electronic Funds Transfer

B = Electronic Benefits Transfer

C = Check

ACH SETTLEMENT DATE

Automated Clearing House date of payment

PAYMENT NUMBER This is where the check number or EFT number is displayed**PAYMENT ISSUE DATE**

Date the payment was issued

INTRODUCTION TO MMARS: PART II
Payment Voucher
Topic 4

In This Lesson We Will Learn: How to locate the Vendor Invoice Header & Line Tables.

All payments made to Vendors should reference the Vendor's Invoice number. Payments should not be made against statements where specific invoices have not been received. This is a safeguard to avoid making duplicate payments to the vendor. The MMARS system will not allow the same invoice numer to be paid twice. The document will reject.

The Invoice Number keyed onto the Payment Voucher is stored on a special Invoice Files.
Let's cross travel to the file.

Cross travel to OVIH.

ACTION: S	SCREEN: OVIH	M M A R S	12/01/97 15:42:54
*** OPEN VENDOR INVOICE HEADER TABLE ***			
KEY IS VENDOR CODE, TRANSACTION ID, VENDOR INVOICE #			
VENDOR CODE:	TRANSACTION ID:		
VENDOR INVOICE #:			
VENDOR NAME:	REF PO ID:		
VENDOR DELIVER #:	REF VOUCHER ID:		
INVOICE DATE:	TRANSACTION DATE:		
VI TYPE:			
PROM STATUS:	DISCOUNT TYPE:		
TOT INVOICE AMT:	TOTAL LINE AMT:		
TOT QUANTITY INV:	FREIGHT AMT:		
PAYMENT NUMBER:	TAX AMT:		
CLOSED DATE:	VOUCHERED AMT:		
	PAYMENT AMT:		
	PAYMENT DATE:		

Notice that the **KEY** information needs the Vendor Code on the PV. Also, the Transaction Code is **NOT** the PV, it is the VI.

Type in the KEY informaton and press <ENTER>.

Your screen should look similiar to the next one shown.

ACTION: R SCREEN: OVIH M M A R S *** OPEN VENDOR INVOICE HEADER TABLE ***		12/01/97 15:37:23
KEY IS VENDOR CODE, TRANSACTION ID, VENDOR INVOICE #		
VENDOR CODE: 000010052 0001 VENDOR INVOICE #: FUN3333	TRANSACTION ID: VI FUN 10008326002	
VENDOR NAME: LINKING PUBLISHING CO LTD VENDOR DELIVER #:	REF PO ID: PO FUN 10005326001 REF VOUCHER ID: PV FUN 10005326002	
INVOICE DATE: 11 22 97 VI TYPE: 3 PROM STATUS: TOT INVOICE AMT: 500.00 TOT QUANTITY INV: 0	TRANSACTION DATE: 11 22 97 DISCOUNT TYPE: TOTAL LINE AMT: 500.00 FREIGHT AMT: 0.00 TAX AMT: 0.00 VOUCHERED AMT: 500.00 PAYMENT AMT: 0.00 PAYMENT DATE:	
PAYMENT NUMBER: CLOSED DATE: 11 22 97		

Look at some of the fields at the bottom of the screen. Vendor will sometimes ask you to trace a payment for them. This is done by the Treasury but you should supply them with the Check Number and Check Date from this screen. They also need the Warrant Number from the OHPV screened reviewed previously.

The following is a description of this screen:

OPEN VENDOR INVOICE HEADER FILE (OVIH)

Purpose: This field included information from the header line of the invoice (VI) transaction and captures freight and tax amounts and discount types associated with the invoice from the vendor. Invoices may reference more than one order.

Updates: Entries are added to this file when new Invoice (VI) Transactions are accepted by MMARS; they are changes when modifications are submitted on these transactions. Lines are "closed" in the file when all lines belonging to the invoice document are closed in the Open Vendor Invoice Line File. Lines are deleted from the file at the end of an accounting period when they have been closed for one entire accounting period.

FIELD NAME	FIELD DESCRIPTIONS
VENDOR CODE	The vendor code from the input transaction must match the code from the order and receiver if type 1.
TRANSACTION ID	The Transaction is VI (vendor invoice), The three letter department code, the four digit org code and the seven digit document ID, (which matches the PV ,payment voucher).

VENDOR INVOICE NUMBER

A twelve character field which contains the vendor's invoice number. This field prints on the check. Since several payments may go out on the same check, this number should be preceded by the department's three digit code.

VENDOR NAME The vendor's name from the input transaction.

REF PO ID The encumbrance document which the payment voucher referenced.

VENDOR DELIVER #

Vendors involved with EDI receive their orders electronically. When the orders reach the receiving party, the packing slip contains a receipt number. This receipt number is also referenced on the vendor's invoice. These orders are paid electronically. Your manual PV will not have a delivery number.

REF VOUCHER ID The complete document ID of the payment voucher

VENDOR INVOICE DATE

The date the vendor invoice was received in the department.

TRANSACTION DATE The date the transaction was entered into the system.

VENDOR INVOICE TYPE Type "1" indicates that this vendor invoice references prior documents; a "2" indicates no prior document reference.

PROM STATUS This is another EDI table for electronic ordering and payment. (Procurement Match Table).

DISCOUNT TYPE The type code of any discount associated with this vendor invoice.

TOTAL INVOICE AMT.

The total amount of all vendor invoice lines and special charges.

TOTAL LINE AMOUNT

The total amount of all vendor invoice lines.

TOT QUANTITY INV Total amount of units invoiced

FREIGHT AMT. The total amount charged for freight on this invoice, if any.

TAX AMT. The total amount of all taxes for this vendor invoice, if any.

VOUCHERED AMOUNT The amount which has been vouchered against this invoice.

PAYMENT NUMBER.

The number assigned to the check.

PAYMENT AMT. The amount of the payment.

CLOSED DATE The date when the invoice was fully paid or vouchered.

PAYMENT DATE The date of the payment.

From this screen we can:

Leaf to OVIL

The following screen appears:

```

ACTION: S SCREEN: OVIL          M M A R S           12/02/97 15:06:20
*** OPEN VENDOR INVOICE LINE TABLE ***
KEY IS VENDOR CODE, TRANSACTION ID, VENDOR INVOICE #, LINE NUMBER

01-
    VENDOR CODE: 000010052 0001      TRANSACTION ID: VI FUN 10008326002
    VENDOR INVOICE #: FUN3333        LINE NUMBER:

    REF PO LINE:
    CATALOG NUMBER:
    COMMODITY CODE:
    QTY INVOICED:
    UNIT:
    TOTAL LINE COST:
    DATES OF SERVICE:
    CONDITION:
    DESCRIPTION:
    TEXT IND:

01-*L008 END OF FILE          01-*L004 LINE NOT FOUND

```

RELAX!! You haven't done anything wrong. This screen isn't being used for manual MMARS transactions. It is being used for EDI VI's.. Since we all know how quickly things change, the following is a description of the intended purpose of this file.

OPEN VENDOR INVOICE LINE FILE (OVIL)

Purpose: This file maintains detailed information about individual Vendor Invoice Lines including commodity code, unit, catalog number, and invoiced cost. It also maintains a description line and shows whether this is a partial or final invoice.

Updates: Lines are added to this file when new Vendor Invoice Lines, submitted on VI Transactions, are accepted by MMARS, and lines are changed when modifications of Vendor Invoice Lines are submitted. Lines are deleted from the file at the end of an accounting period when they have been closed for an entire accounting period.

FIELD NAME FIELD DESCRIPTIONS

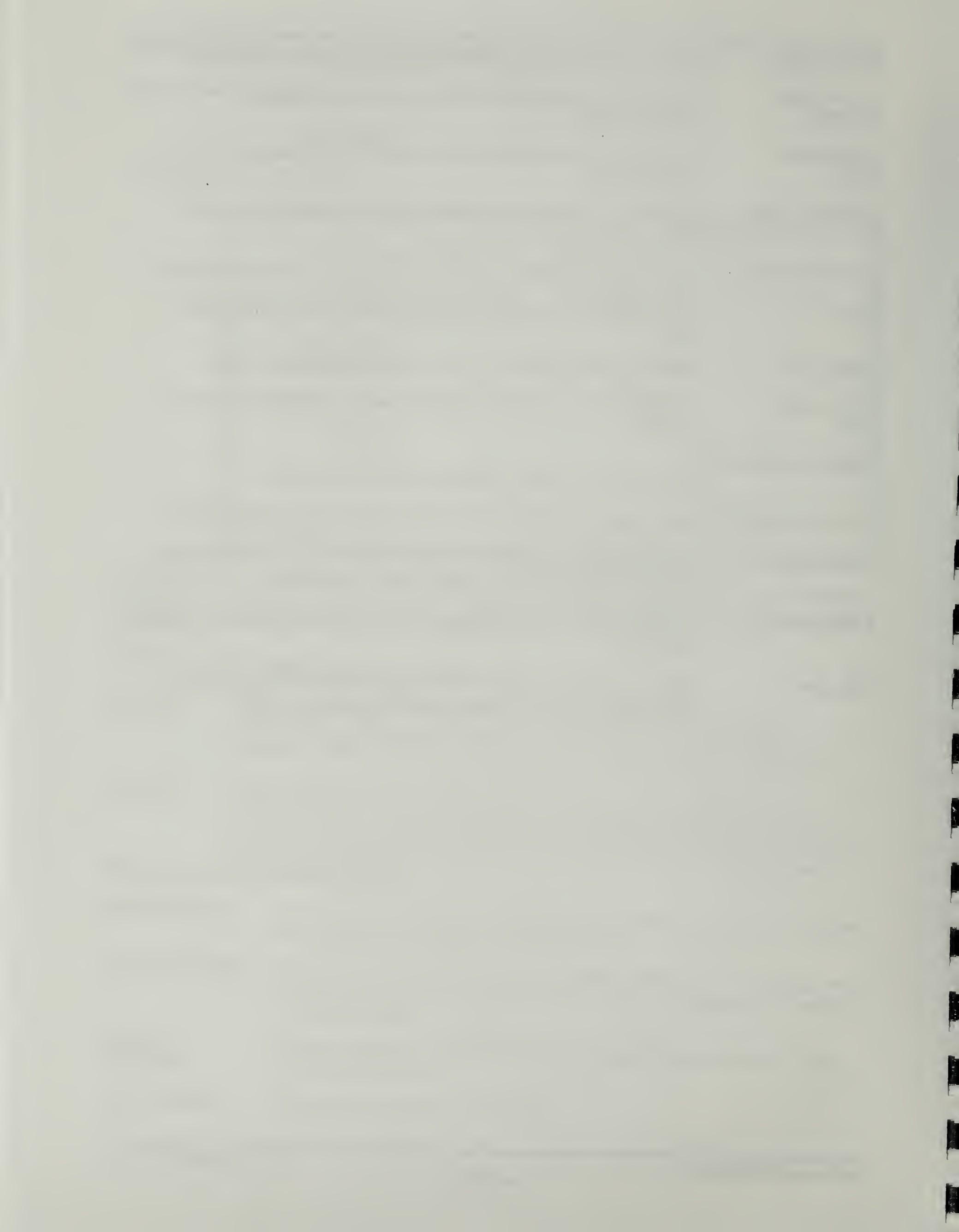
VENDOR CODE The vendor code associated with this vendor invoice information, brought forward from the header of the input transaction.

TRANSACTION ID VI-Identifies this transaction as a vendor invoice, code of department entering this document, and the unique number assigned to this vendor invoice when input.

VENDOR INVOICE # A twelve character field which contains the vendor's invoice number. This field prints on the check.

LINE NUMBER The line number of the VI document.

REF PO LINE	The encumbrance document which the payment voucher referenced.
CATALOGUE NUMBER	The vendor's catalog number of the goods being invoiced, from the referenced order.
COMMODITY CODE	The commodity code for the goods being invoiced on this line, from the referenced order.
SERVICE CODE	A description of the service performed. Codes are found on the SERV table.
QTY INVOICED	The quantity of goods invoiced, from the vendor invoice input transaction.
UNIT	The unit of measure of the goods being invoiced from the referenced order.
UNIT COST	The unit cost of the goods invoiced, from the vendor invoice input
TOTAL LINE COST	The total amount invoiced for that line (quantity invoiced times unit cost invoiced).
PARTIAL/FINAL FLAG	Indicator showing whether the invoice was partial or final.
DATES OF SERVICE	Dates that service was performed, which is being billed on this invoice.
CONDITION	This field displays a code found on the COND table, which indicates the condition of the goods received, (ie: overship, undership).
DESCRIPTION	The 30 character description field for the line, from the vendor invoice input transaction.
TEXT IND	Indicator to show that additional text is associated with this commodity line. A value of "S" indicates that standard text is to be used.



INTRODUCTION TO MMARS: PART II**Suspense Files****Topic 1**

In This Lesson We Will Learn: The alternate views of the Suspense File.

We learned the field of the **SUSF** view of the Suspense file on page 52. There is more than one view of the Suspense file.

Let's start off with the view we are familiar with.

Cross travel to **SUSF**.

ACTION: S SCREEN: SUSF M M A R S			12/02/97 15:49:18		
DOCUMENT SUSPENSE FILE INQUIRY					
FUNCTION:					
S	E -----BATCH ID-----	-----DOCUMENT ID-----		LAST	LAST
L TRAN DEPT NUMBER	TRAN DEPT ORG	NUMBER	STAT	APPRV	DATE
- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
00-					
01-					
02-					
03-					
04-					
05-					
06-					
07-					
08-					
09-					
10-					
11-					
12-					
13-					

Let's call up our Payment Voucher. Remember to enter the DOC ID under the Document umbrella, and NOT the Batch umbrella.

Make sure you have an **S**, for Select in the **ACTION** field.

Type your PV's **DOC ID**.

Press <ENTER>.

The screen should look similar to the next one displayed.

ACTION: R SCREEN: SUSF M M A R S			07/02/97 14:49:38		
DOCUMENT SUSPENSE FILE INQUIRY					
FUNCTION:					
S	E -----BATCH ID-----	-----DOCUMENT ID-----		LAST	LAST
L TRAN DEPT NUMBER	TRAN DEPT ORG	NUMBER	STAT	APPRV	DATE
- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
00-					
01- . . .	PV FUN	10008MJA002	HELD	00000	970728 CTRTR5
02- . . .	PV FUN	10008SAF001	HELD	00000	970728 CTRAEM
03- . . .	PV FUN	10008VAW001	SCHED	00000	970728 CTRAEO
04- . . .	PV FUN	10008066HSL	REJCT	00000	970306 CTRAAL
05- . . .	PV FUN	10008066LSH	REJCT	00000	970306 CTRAAL
06- . . .	PV FUN	10008089JM1	REJCT	00000	970329 CTRTR1
07- . . .	PV FUN	10008178AGO	DONE	00000	970626 CTRTR2
08- . . .	PV FUN	10008178CAF	DONE	00000	970626 CTRTR1
09- . . .	PV FUN	10008178EMF	DONE	00000	970626 CTRTR2
10- . . .	PV FUN	10008222BB1	HELD	00000	970810 CTRTR3
11- . . .	PV FUN	10008222JCL	HELD	00000	970810 CTRTR2
12- . . .	PV FUN	10008222JM1	HELD	00000	970810 CTRTR4
13- . . .	PV FUN	10008227SMS	SCHED	00000	970815 CTRTRH

There are other views of the Suspense file. They present no new information, but only display it with key fields in a different order.

Let's Super Leaf to the next view.

Place L in ACTION

Press <ENTER>.

Your screen should look similar to the one below.

ACTION: R SCREEN: SUS2 M M A R S										07/02/97 15:01:47		
DOCUMENT SUSPENSE FILE INQUIRY 2												
FUNCTION:												
S	E	-----BATCH ID-----	-----DOCUMENT ID-----							ENTRY	LAST	
L	TRAN	DEPT	NUMBER	TRAN	DEPT	ORG	NUMBER	STAT	APPRV	DATE	USER	
00-												
01-	.	.	.	AA	FUN	1000	8JMGUIT	REJCT	00000	970123	CTRABG	
02-	.	.	.	AA	FUN	1000	8300001	HELD	00000	970804	CTRAA4	
03-	.	.	.	AA	GGG	1000	8ARYSAV	HELD	00000	971204	CTRABN	
04-	.	.	.	AC	AAH	1000	8MM0001	REJCT	00000	970530	CTRAH6	
05-	.	.	.	AC	FUN	1000	8JMGUIT	REJCT	00000	971108	CTRAHA	
06-	.	.	.	AC	FUN	1000	8HHHHHH	HELD	00000	970123	CTRABG	
07-	.	.	.	AC	FUN	1000	TEST123	HELD	00000	970308	CTRABG	
08-	.	.	.	AC	FUN	1000	8143MCP	HELD	00000	970804	CTRAA4	
09-	.	.	.	AL	ANF	1000	8111111	REJCT	00000	970804	CTRAD6	
10-	.	.	.	AL	ANF	1000	8222222	REJCT	00000	970804	CTRAD6	
11-	.	.	.	AL	FUN	1000	8234DAN	HELD	00000	971207	SEAAAT	
12-	.	.	.	AL	FUN	1000	82345DT	HELD	00000	971207	SEAAAT	
13-	.	.	.	AL	FUN	1000	8143GFM	REJCT	00000	970907	CTRTRH	

This screen is called **SUS2**. Notice that the fields aren't a lot different from **SUSF**. However, the information has changed. It doesn't hang onto the documents you saw in the **SUSF** view.

Let's continue our trip to the next view of Suspense.

Super Leaf to **SUS3**.

Your screen should look similar to the next one shown.

ACTION: R SCREEN: SUS3 M M A R S										07/02/97 15:19:58		
DOCUMENT SUSPENSE FILE INQUIRY												
FUNCTION:												
S	E	-----BATCH ID-----	-----DOCUMENT ID-----							ENTRY	LAST	LAST
L	STAT	TRAN	DEPT	NUMBER	TRAN	DEPT	ORG	NUMBER	APPRV	DATE	DATE	USER
00-												
01-	DONE	IE	FRI	000002	.	.	.	.	00000	970430	970430	CTRABN
02-	DONE	IE	FRI	000003	.	.	.	.	00000	970430	970629	CTRACO
03-	DONE	IE	FRI	000004	.	.	.	.	00000	970430	970430	CTRABD
04-	DONE	IE	FRI	000005	.	.	.	.	00000	970430	970430	CTRABD
05-	DONE	IE	FRI	000006	.	.	.	.	00000	970430	970430	CTRABD
06-	DONE	IE	FRI	000009	.	.	.	.	00000	970430	970430	CTRABD
07-	DONE	IE	FRI	000010	.	.	.	.	00000	970430	970430	CTRABD
08-	DONE	IE	FRI	000011	.	.	.	.	00000	970430	970430	CTRABD
09-	DONE	IE	FRI	000018	.	.	.	.	00000	971204	971204	CTRTRL
10-	DONE	IE	FRI	000019	.	.	.	.	00000	970603	970603	CTRABN
11-	DONE	IE	FRI	000020	.	.	.	.	00000	970811	970414	CTRABD
12-	DONE	IE	FRI	000032	.	.	.	.	00000	970729	970414	CTRABD
13-	DONE	IE	FRI	000059	.	.	.	.	00000	971204	971204	CTRTRK

Intro. To MMARS: Part 11

This screen is used a lot by over-seeing departments who need to approve documents. Remember, the Comptroller's Office needs to approve all PEND5 documents. From this screen they would key in the STATUS of PEND5.

Your department may wish to check all the DONE status documents, to be certain that work entered the day before went through. Checking the HOLDS and REJECT's give you an idea of problems that need to be resolved.

With the R in the ACTION field,
Press <ENTER>.

Your screen should look similar to the next one displayed.

ACTION: R SCREEN: SUS3 M M A R S										07/03/97 08:02:34						
DOCUMENT SUSPENSE FILE INQUIRY																
FUNCTION:																
S	E	-----BATCH ID-----	-----DOCUMENT ID-----	L	STAT	TRAN	DEPT	NUMBER	TRAN	DEPT	ORG	NUMBER	APPRV	ENTRY DATE	LAST DATE	LAST USER
00-																
01-	DONE	IE	FRI	000135	.	.	.	.	.	.	.	00000	971007	971021	DABGRO
02-	DONE	IE	FRI	000158	.	.	.	.	.	.	.	00000	971216	971216	MTSTRA
03-	DONE	IE	FRI	000159	.	.	.	.	.	.	.	00000	971216	971216	MTSTRA
04-	DONE	IE	FRI	000161	.	.	.	.	.	.	.	00000	971216	971216	DABGRO
05-	DONE	IE	FUN	000001	.	.	.	.	.	.	.	00000	970427	970525	CTRABN
06-	DONE	IE	MON	000001	.	.	.	.	.	.	.	00000	970430	971103	CTRACI
07-	DONE	IE	MON	000016	.	.	.	.	.	.	.	00000	970603	970425	CTRACI
08-	DONE	IE	MON	000024	.	.	.	.	.	.	.	00000	970603	971103	CTRTR2
09-	DONE	IE	MON	000026	.	.	.	.	.	.	.	00000	970811	971103	CTRTR2
10-	DONE	IE	MON	000027	.	.	.	.	.	.	.	00000	970811	971103	CTRTR2
11-	DONE	IE	MON	000029	.	.	.	.	.	.	.	00000	970729	971103	CTRACI
12-	DONE	IE	MON	000030	.	.	.	.	.	.	.	00000	970729	971103	CTRTR2
13-	DONE	IE	MON	000031	.	.	.	.	.	.	.	00000	970729	971103	CTRTR2

There are no new fields on this screen, just a display with them in a different order.

Let's look at the last view of the Suspense File. This view will allow you to look at all your department's documents which are on Suspense.

Super Leaf to SUS4.

Your screen should look similar to the next one shown.

ACTION: R SCREEN: SUS4 M M A R S										07/03/97 08:07:32						
DOCUMENT SUSPENSE FILE INQUIRY																
FUNCTION:																
S	E	-----BATCH ID-----	-----DOCUMENT ID-----	L	DEPT	ORG	STAT	TRAN	NUMBER	TRAN	DEPT	NUMBER	APPRV	ENTRY DATE	LAST DATE	LAST USER
00-																
01-	.	.	DONE	.	.	.	.	IV	WED	000144	00000	970902	970324	SOCRAT	
02-	.	.	HELD	.	.	.	.	IV	TUE	000141	00000	970902	970902	OFF-LI	
03-	.	.	?????	.	.	.	.	IV	THU	000116	00000	970902	971123	SOCRAT	
04-	.	.	REJCT	.	.	.	.	PG	OSC	WAV555	00000	970521	970521	CTRTR4	
05-	.	.	SCHED	.	.	.	.	IE	THU	000137	00000	971126	970324	MTSTRA	
06-			REJCT OR					.	.	.	.	00000	970221	970221	CTRTR1
07-	AAH	1000	REJCT AC	JMM0001	.	.	.	.	.	.	.	00000	970530	970530	CTRSH6
08-	ADD	0100	REJCT PD	D085001	.	.	.	.	.	.	.	00000	971104	971228	CTRABD
09-	ANF	1000	HELD BF	1111111	.	.	.	.	.	.	.	00000	970215	970215	CTRABG
10-	ANF	1000	REJCT AL	1111111	.	.	.	.	.	.	.	00000	970215	970804	CTRAD6
11-	ANF	1000	REJCT AL	2222222	.	.	.	.	.	.	.	00000	970216	970804	CTRAD6
12-	ANF	1000	REJCT CB	1111111	.	.	.	.	.	.	.	00000	970217	970217	CTRABG
13-	ANF	1000	REJCT PG	5270001	.	.	.	.	.	.	.	00000	970127	971208	CTRTRB

Press TAB and move the cursor to the dept field.

Type in your three letter department code.

For training we will key in FUN.

Press <ENTER>.

Your screen should look similar to the next one shown.

ACTION: R SCREEN: SUS4 M M A R S							07/03/97 08:27:35		
DOCUMENT SUSPENSE FILE INQUIRY									
FUNCTION:									
S	E					----BATCH ID----	ENTRY	LAST	LAST
L	DEPT	ORG	STAT	TRAN	NUMBER	TRAN DEPT NUMBER APPRV	DATE	DATE	USER
-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
00-									
01-	FUN	CTRJ	HELD	JV	OHN0001	.	.	00000	970623
02-	FUN	CTRJ	REJCT	JV	OHNM001	.	.	00000	970623
03-	FUN	0000	REJCT	EA	0000000	.	.	00000	970712
04-	FUN	0000	REJCT	PV	0000SAK	.	.	00000	970926
05-	FUN	0000	REJCT	PV	00000SK	.	.	00000	970926
06-	FUN	0000	REJCT	PV	0000000	.	.	00000	970926
07-	FUN	1000	DONE	OR	6AHJ01A	.	.	00000	970624
08-	FUN	1000	DONE	OR	6AHJ01B	.	.	00000	970624
09-	FUN	1000	DONE	OR	6AHJ01C	.	.	00000	970624
10-	FUN	1000	DONE	OR	6AWH01A	.	.	00000	970624
11-	FUN	1000	DONE	OR	6AWH01B	.	.	00000	970624
12-	FUN	1000	DONE	OR	6AWH02A	.	.	00000	970624
13-	FUN	1000	DONE	OR	6AWH03A	.	.	00000	970624

The Suspense File, in any view, can be used as an entry point into a document. Let's try it.

Go HOME and put as S in the ACTION field.

Use F9 to move the cursor on the line of the transaction you wish to view.

Press <ENTER>.

This should bring you into the selected document.

FUNCTION: MORE		DOCID: JV FUN CTRJ OHN0001		07/03/97 08:34:06					
001-002 OF 002		BATID:		STATUS: HELD					
H- JOURNAL VOUCHER DOCUMENT									
JV DATE: 07 23 97 ACCTG PRD: 11 98 BUDGET FY: 98									
COMMENTS: JV TYPE: P									
ACCT		REV	SUB	BS	-I/G REF-				
TYPE	DPT	APPROP	SUB ORG/SB	OBJ SRC	O/R FUND ACCT PROG RPTG FUND DPT				
TY PRJ/CL/GRC ACTV BANK PROVIDER CODE PROV NAME									
DESCRIPTION				DEBIT	AMOUNT				
01-	24	SEA	11111111	AA	A01				
								100.00	
02-	24	SEA						010	
									99.99
01-C058E-APPROP NOT VALID IN ASTA			01-C023E-MISSING FUND						
01-C029E-MISSING ORGANIZATION			02-C058E-APPROP NOT VALID IN ASTA						
02-C195E-FUND NOT = FUND ON ASTA			02-C023E-MISSING FUND						

The user can make any changes necessary.

Well, we're just looking. We don't want to make any changes. To leave the document and get back to the Suspense File we left, do the following steps.

Press **HOME**, and type in **FD** or **END**, then
Press **<ENTER>**.

This will back you up to the screen shown below.

ACTION: R SCREEN: SUS4 M M A R S							07/03/97 08:42:43			
DOCUMENT SUSPENSE FILE INQUIRY										
FUNCTION:										
S										
E	L	DEPT	ORG	STAT	TRAN	NUMBER	----BATCH ID----	ENTRY DATE	LAST DATE	LAST USER
00-										
01-	FUN	1000	DONE	OR	8AHJ01A	.	.	00000 970624	970624	CTRTRB
02-	FUN	1000	DONE	OR	8AHJ01B	.	.	00000 970624	970624	CTRTRB
03-	FUN	1000	DONE	OR	8AHJ01C	.	.	00000 970624	970624	CTRTRB
04-	FUN	1000	DONE	OR	8AWH01A	.	.	00000 970624	970624	CTRTRF
05-	FUN	1000	DONE	OR	8AWH01B	.	.	00000 970624	970624	CTRTRF
06-	FUN	1000	DONE	OR	8AWH02A	.	.	00000 970624	970624	CTRTRF
07-	FUN	1000	DONE	OR	8AWH03A	.	.	00000 970624	970624	CTRTRF
08-	FUN	1000	DONE	OR	8AWH04A	.	.	00000 970624	970624	CTRTRF
09-	FUN	1000	DONE	OR	8AWH06A	.	.	00000 970624	970624	CTRTRF
10-	FUN	1000	DONE	OR	8AWH07A	.	.	00000 970625	970625	CTRTRF
11-	FUN	1000	DONE	OR	8BLC01A	.	.	00000 970624	970624	CTRTRF
12-	FUN	1000	DONE	OR	8BLC01B	.	.	00000 970624	970624	CTRTRF
13-	FUN	1000	DONE	OR	8BLC02A	.	.	00000 970624	970624	CTRTRF

This brings you directly back to the view of the Suspense File you went in through.



INTRODUCTION TO MMARS: PART II REPORTS

There are three output reports related to screens cover in this material, that we will go over. They are:

335A AGED UNPROCESSED DOCUMENTS

340A TRANSACTIONS PROCESSED

341A APPROPRIATION AND SUBSIDIARY TRANSACTIONS WITH BALANCES

The first report we will look at is the 335A, AGED UNPROCESSED DOCUMENTS. This report is not an audit trail report. This report, along with most of the 300 series, is a reconciliation report. This report is run on a weekly basis, on Tuesday nights.

Description, frequency and distribution

RPT335A displays the status of unprocessed documents on the suspense file. It is distributed on a weekly basis with information as of Tuesday night.

Intended audience and use

The intended audience is the suspense file manager, individuals who handle contracts, accounts payable staff and personnel involved with the budget.

Other sources of summarized or alternate view of information

Online: SUSF, SUS2, SUS3, and SUS4

RUN DATE: 12/31/97
RUN TIME: 22:27
FUN1000

C O M M O N W E A L T H O F M A S S A C H U S E T T S
MMARS - MASSACHUSETTS MANAGEMENT ACCOUNTING AND REPORTING SYSTEM

REPORT PAGE: 1
REPORT ID: RPT335A
FISCAL YEAR 1997

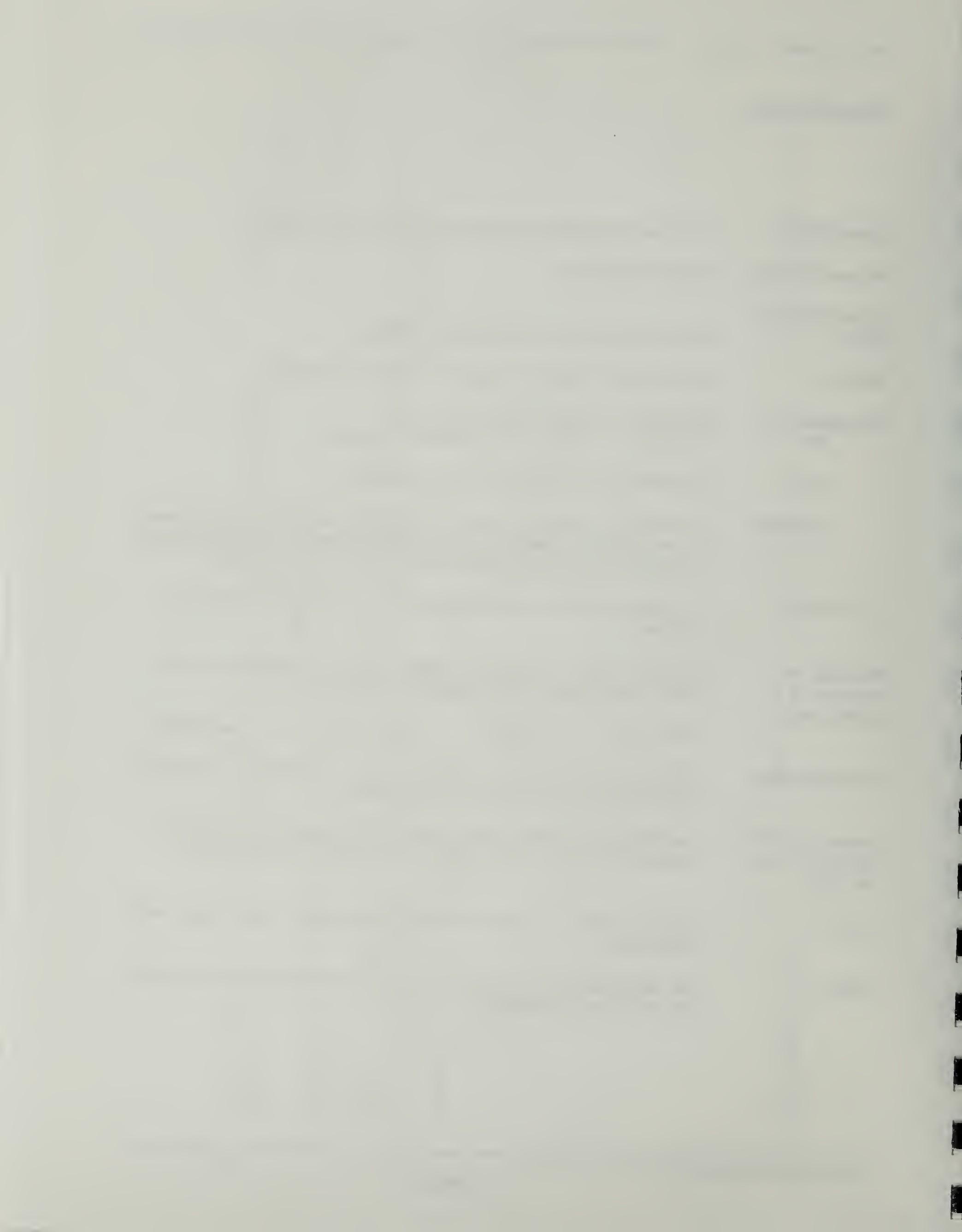
AGED UNPROCESSED DOCUMENTS AS OF 12/31/97

DEPARTMENT: FUN ADMINISTRATION FOR DEVELOPMENT OF FUN
ORGANIZATION: 1000

DOCUMENT AMOUNT AND DAYS OPEN					
TRANS	SUBMIT DATE	----- DOCUMENT ID ----- BATCH TR DEP NUMBER	LAST USER UNDER 7 DAYS	7 TO 15 DAYS	16 TO 30 DAYS OVER 30 DAYS
10/09/97	REPPP TS FUN 1000	TSIRREG CTRA			
UNPROCESSED TRANSACTIONS OF TYPE: TS			COUNT: 1	TOTAL: 4.44	4.44 HELD

Detailed description

DEPARTMENT:	Three position department alpha code with department name.
ORGANIZATION:	Name of organization.
TRANS SUBMIT DATE:	Date the transaction was entered into MMARS.
BATCH:	Batch number for those documents entered through a batch.
DOCUMENT ID:	Document Identification Number, make up of: TR: Transaction - Two letter code for MMARS transaction.
DEP:	Department - Three letter code for the department.
NUMBER:	Eleven digit number beginning with the four digit organization code, followed by the last number of fiscal year, then julian date, then a three digit sequence of document. Many documents have pre-printed numbers on them.
LAST USER:	Four letter code from the User ID of the last User to take an action on the document.
DOCUMENT AMOUNT & DAYS OPEN	This field is made up of four breakdowns of lengths of time the document has sat unprocessed, in the suspense file. They are: Under 7 days 7 to 15 days 16 to 30 days over 30 days
EXPLANATION:	This field displays the reason the document is unprocessed. The status corresponds to those listed in the Suspense File.
UNPROCESSED TRANSACTIONS OF TYPE:	This field displays the transaction type listed in each section of the report. The report lists separate groupings, alphabetically, by transaction type.
COUNT:	This field gives the number of specific transaction types which were unprocessed.
TOTAL:	This field gives the total number of documents unprocessed for a specific department and organization.



340A TRANSACTION PROCESSED

Description, frequency and distribution

The Transaction Processed Report is a companion report to the 335A, Aged Unprocessed Documents Report. Between the two of them, all MMARS transactions entered into the system should be listed.

The **340A** is also run an a weekly basis, on Tuesday nights. It is not an audit trail report.

Intended audience and use

The intended audience for this report is the same audience as the 335A: Suspense file manager, individuals who handle contracts, accounts payable staff and personnel involved with the budget.

The report may be used for research or for monitoring the workload of employees. It is a good reconciliation report.

Other sources of summarized or alternate view of information

Online: HISA, HISD, HISV (when applicable) & Open Header and Line tables for selected transactions.

Helpful Hints:

Documents appearing on this report did not necessarily make that weeks warrant. The warrant contains documents on a DONE status as of Mon. night. This report runs as of Tues. night.

RUN DATE: 12/31/96 REPORT PAGE: 1
RUN TIME: 23:04 REPORT ID: RPT340A
FUN0100 BUDGET FISCAL YEAR 1997

C O M M O N W E A L T H O F M A S S A C H U S E T T S
MARS - MASSACHUSETTS MANAGEMENT ACCOUNTING AND REPORTING SYSTEM

DEPARTMENT: FUN ADMINISTRATION FOR DEVELOPMENT OF FUN
ORGANIZATION: 1000 FUN

SUB	OBJ/	OBJ/	REV	REV	AC	ACCEPT	BATCH	TR	DEP	NUMBER	LN	AMOUNT	VENDOR CODE/	CUSTOMER CODE	INTRA GOVT REF	
APPR	SUB	SRCE	SRCE	FY	DATE											
11111111 00	E01	97	12/30/97				PD	FUN	1000	D394171	01	45.36	I	2324930410010	A-COPY/IKON OFFICE	
11111111 00	E01	97	12/30/97				PD	FUN	1000	D394171	02	68.04	I	2324930410010	A-COPY/IKON OFFICE	
	SUMMARY FOR TRANS CODE	PD	COUNT:	2			TOTAL:					113.40				
11111111 00	E22	97	12/30/97				PO	FUN	1000	7OPENHS	01	569.00	I	0433240250008	SOCIAL SERVICE FOOD PROGRAM	
11111111 00	E22	97	12/30/97				PO	FUN	1000	7OPENHS	02	569.00	I	0433240250008	SOCIAL SERVICE FOOD PROGRAM	
	SUMMARY FOR TRANS CODE	PO	COUNT:	2			TOTAL:					1,138.00				
11111111 00	E01	97	12/31/97				PV	FUN	1000	0024039	01	1.38	I	0426575260001	PHASE ONE OFFICE PRODUCTS	
11111111 00	J50	97	12/30/97				PV	FUN	1000	7358003	01	1,106.25	I	123123123DOWD	WHELLEN DOWD	
11111111 00	E22	97	12/30/97				PV	FUN	1000	7365001	01	569.00	I	0433240250008	SOCIAL SERVICE FOOD PROGRAM	
11111111 00	E22	97	12/30/97				PV	FUN	1000	7365001	02	569.00	I	0433240250008	SOCIAL SERVICE FOOD PROGRAM	
11111111 00	E01	97	12/30/97				PV	FUN	1000	7365002	01	17.68	I	0428213770004	THE COLRANE CO	
11111111 00	E01	97	12/30/97				PV	FUN	1000	7365002	02	26.52	I	0428213770004	THE COLRANE CO	
11111111 00	E01	97	12/30/97				PV	FUN	1000	7365003	01	70.72	I	0428213770004	THE COLRANE CO	
11111111 00	E01	97	12/30/97				PV	FUN	1000	7365003	02	106.08	I	0428213770004	THE COLRANE CO	
11111111 00	E08	97	12/31/97				PV	FUN	1000	7366001	01	10.20	I	1327458920071	MCI TELECOMMUNICATIONS CORP	
11111111 00	E08	97	12/31/97				PV	FUN	1000	7366001	02	10.21	I	1327458920071	MCI TELECOMMUNICATIONS CORP	
11111111 00	B02	97	12/31/97				PV	FUN	1000	7366002	01	22.44	I	123456789CLIN BILL	CLINTON	
11111111 00	C98	97	12/31/97				PV	FUN	1000	7366003	01	38.28	I	987654321CLIN	HILLARY CLINTON	
11111111 00	M10	97	12/31/97				PV	FUN	1000	7366004	01	1,000.00	I	0424762580009	ASIAN AMERICAN CIVIC	
11111111 00	E01	97	12/31/97				PV	FUN	1000	7366005	01	45.36	I	2324930410010	A-COPY/IKON OFFICE	
11111111 00	E01	97	12/31/97				PV	FUN	1000	7366005	02	68.04	I	2324930410010	A-COPY/IKON OFFICE	

SUMMARY FOR TRANS CODE PV COUNT: 15 TOTAL: 3,661,16

Detailed description:

DEPARTMENT:	Three position department alpha code with department name.
ORGANIZATION:	Name of organization.
APPR:	Eight digit appropriation account number.
SUB:	Two letter subsidiary code.
OBJ/REV SRCE:	Three character object of expenditure code/Four digit revenue source code.
SUB OBJ:	Two digit sub-object expenditure classification field to define objects of expenditure at a more precise level/
REV SRCE:	Four digit revenue source code.
AC FY:	Two digit Accounting Fiscal Year.
ACCEPT DATE:	MM/DD/YY that the document reached a DONE status.
BATCH:	The eleven characters made up of two letter transaction code, three character department code, and six digit batch number.
DOCUMENT ID:	Document Identification Number, made up of: TR: Transaction - Two letter code for MMARS transaction.
DEPT:	Department - Three letter code for the department.
NUMBER:	Eleven digit number beginning with four digit organization code, followed by last number of fiscal year, then julian date, then digit sequence of document. Many docuemtns have pre-printed numbers on them.
LN:	Two digit accounting line number associated with the document.
AMOUNT:	Dollar amount of each accounting line completed.
VENDOR CODE/ CUSTOMER CODE	Thirteen digit number associated with the vendor's nine digit Federal Identification Number and a four digit system assigned code, or the thirteen digit number associated with an individual's social security number, followed by the first four digits of the individual's last name.
VENDOR NAME/ CUSTOMER NAME/INTRA GOVT REF	The name on the MMARS files associated with the thirteen digit code entered into the system.
SUMMARY FOR TRANS CODE	This field lists the two character document ID.
COUNT	This field lists a number representing the total of a specific document included in the report.
TOTAL	This figure represents the total dollars accepted into the system by the transactions listed above it. Each transaction group has separate subtotals.

341A APPROPRIATION AND SUBSIDIARY TRANSACTIONS WITH BALANCES

General information:

This is a weekly audit trail report. The reporting period covers Wednesday to Tuesday.
DONE PV's do not necessarily appear on the same warrant.

This is an excellent reconciliation report.

This report serves to determine the ability of an account or subsidiary to support further spending.

Other sources of summarized or alternate view of information

APR1, APR2, APR3, and APR4 Tables.

RUN DATE: 12/31/97
RUN TIME: 22:56
FUN

C O M M O N W E A L T H O F M A S S A C H U S E T T S
MMARS - MASSACHUSETTS MANAGEMENT ACCOUNTING AND REPORTING SYSTEM

APPROPRIATION AND SUBSIDIARY TRANSACTIONS WITH BALANCES
ACTIVITY FROM 12/25/97 THROUGH 12/31/97

REPORT PAGE : 2
REPORT ID: RPT341A
BUDGET FY 1997

DEPARTMENT: FUN ADMINISTRATION FOR DEVELOPMENT OF FU

OBLIGATION CEILING EXPENDITURE CEILING

ENCUMBRANCES
AND PAYROLL

THE JOURNAL OF POLITICAL ECONOMY

SUB DD AS OF 12/31 NO ACTIVITY 57,059.00 42,794.25

20,159.64 30,545.48 0.00

74,179.35 UNEXPENDED BALANCE FOR SUBSIDIARY AS OF 12/31/96
66,023.93 UNCOMMITTED BALANCE FOR SUBSIDIARY AS OF 12/31/96

S:\lab\training\modules\InnPBV.doc

1/7/08

341A APPROPRIATION AND SUBSIDIARY TRANSACTIONS WITH BALANCES

Detailed description

DEPARTMENT:	Three position department alpha code with department name.
APPROPRIATION:	Eight digit appropriation account number.
APPR NAME:	The name assigned to the eight digit appropriation account number.
SUB:	Subsidiary
OBLIGATION CEILING:	Amount of money available to encumber within the subsidiary listed.
EXPENDITURE CEILING:	Amount of money available to spend within the subsidiary listed.
PRE-ENCUMBRANCE	Amount of money committed to pre-encumbrance transaction, (requisitions and service requests that need further approval).
ENCUMBRANCES & PAYROLL HOLD	Amount of money committed to encumbrance documents, including any payroll holds against the appropriation and subsidiary.
 EXPENDITURES	Amount of money spent within the subsidiary and appropriation.
ADVANCES	Amount of money spent on advances.
UNEXPENDED BALANCE FOR SUBSIDIARY	Subtotals are given for each subsidiary, as well as a grand total for the appropriation.
UNCOMMITTED BALACE FOR SUBSIDIARY	Subtotals are given for each subsidiary, as well as a grand total for the appropriation.



APPENDIX

MMARS Transaction Codes

Financial File Chart

Check

- Sample Paper Check
- Field Descriptions on Check

Vendor Start-up Forms

- Authorization for Electronic Funds Payment
- Vendor Unit Rejection Slip
- W-9 Form
- Commonwealth Terms and Conditions Form
- Commonwealth Terms and Conditions For Human and Social Services

MMARS Tables

MMARS TRANSACTION CODES

ACCOUNTS RECEIVABLE

CU	Customer Update
RE	Receivable Event
RI	Revenue Increase
RD	Revenue Decrease
NF	NSF Check
WO	Write Off

ADVANCE PAYMENT/RETURN

AR	Advance Refund
EA	Expenditure of Advance
RA	Request for Advance
RP	Ready Payment

APPROPRIATION/BUDGET

AA	Appropriation
AC	Allocation
AL	Allotment
BA	Bond Authorization
BF	Balance Forward
EB	Expense Budget
HA	Appropriation(House One)
RB	Revenue Budget
TA	Transfer of Appropriation
TS	Intersubsidiary Transfer
ZZ	Addition of Beginning Balance

COST ACCOUNTING & PERFORMANCE

MEASUREMENT

FM	Federal Aid Master
FX	Federal Charge
PA*	Performance Actual
PT	Performance Target
PZ	Federal Billing

ENCUMBRANCE MANAGEMENT

CB	Contract Backout
CC	Construction Contract
IE	Interdepartmental Encumbrance
LE	Lapse Encumbrance
LO	Lease Order
PD	Dept Purchase Order
PE	Data Processing Service
PG	Price Agreement Purchase Order
PS	Payroll Hold
PN*	Centralized Purchase Order
PO	Miscellaneous Encumbrance
PX	Direct Order
RC**	Receiver
SC	Service Contract
SP	Special Purchase

FIXED ASSETS

FA	Acquisition
FB	Betterment
FC	Modification
FD	Disposition
FS**	Internal Sale
FT	Transfer

MODIFICATION/CORRECTION/RECLASSIFICATION

CM	Construction Modification
CX*	Check Cancellation
ER	Expenditure Refund
EX	Expenditure Correction
IF	Insufficient Funds Payroll Correction
JV	Journal Voucher
PR	Payroll Correction
RS	Roll Set Aside
SM	Service Modification
VU	Vendor Update

PAYMENTS/EXPENDITURES

CP	Contractor Payroll
IV	Intergovernmental Voucher
MC	Manual Check
OP	Outside Payment
OR*	Order Receipt
OT	Operating Transfer
PV	Payment Voucher
PY*	Payroll
TV	Trust Payment Voucher
VI*	Vendor Invoice
WC	Warrant Check

PAYROLL COST ACCOUNTING SYSTEM

XA	Expenditure Correction
XD	Payroll Reject
XE	Expenditure Refund
XF	Insufficient Funds
XC	Cash Transfer

PRE-ENCUMBRANCES

DR	EDP Requisition
DS	EDP Service Requisition
RQ	Purchasing Requisition
RX	Requisition
SR	Service Request

PROJECT ACCOUNTING & REPORTING

P2	Project Charges
PC	Project Changes
PM	Project Master
	Project Set Aside

REVENUE MANAGEMENT

CD	Confirmed Deposit
CR	Cash Receipt (to be replaced with CD/CT)
CT	Cash Transfer
RF	Revenue Refund
RT	Trust Cash Receipt
TR	Treasurer's Receipt (to be replaced with CD/CT)

* No input forms for these transactions

** Not currently in use

July 16, 1996

Where Documents' Impact Financial Files

Pre- Encumbrances	DR, DS, RQ, RX, SR Account Type 20
Encumbrances	CC, CM, IE, LO, PD, PE, PG, PH, PN, PO, PX, RC, SC, SM, SP Account Type 21
Expenditures	CB, CP, EA, EX, IF, IV, JV, OT, PR, PV, PY, RP, TR (type 3), TV, XA, XD, XE, XF Account Type 22
Offsets	CB, CP, EA, IF, IV, LE, PR, PV, PY, RP, TV, XD, XF Account Type 21
Project Set Aside	Exacumbrance and Expenditure documents Where Planned Savings Flag = N Account Type 45
Planned Savings	AA, CC, CM, RC Account Type 45
Payroll Hold	PH - Account Type 21
Advances	AR, RA - Account Type 01
Beginning Balance	EA - Account Types 01 & 22 Account Type 47
Restricted Receipts	TR - Account Type 01
Current Estimated Receipts	AA - Account Type 46
YTD Allored Budget	*AA, AC, TA, TS where allotment flag = "Y", and Account Type 43 •AL - Account Type 43 CD, CT, IV, NF, OT, RF, RT Account Type 31 For Appropriation Type = 01, 02, 03

PAGE 1

CHECK DATE 99/99/1999
CHECK NUMBER 9999999999
CHECK AMOUNT \$999,999,999,999.99

THIS IS THE TREASURY MESSAGE AREA - LINE 1
LINE 2
LINE 3
LINE 4
LINE 5
LINE 6
LINE 7
LINE 8

PAYMENT REFERENCE DEPARTMENT	DOCUMENT ID	TELEPHONE FOR INQUIRIES LOCATION	AMOUNT
---------------------------------	-------------	-------------------------------------	--------

THIS IS STANDARD TEXT LINE 1
THIS IS MORE STANDARD TEXT
PPPPPPPPPPPPPPPPPPPPPPPPPPPPPP DDDDDDDDDDDDDDDDD (999) 999-9999 X9999 \$10.00
XXXXXXXXXXXXXXXXXXXXXX LLLLLLLLLLLLLLLLLLLLL
THIS IS PAYMENT TEXT LINE 1
THIS IS PAYMENT TEXT LINE 2
THIS IS PAYMENT TEXT LINE 3
THIS IS PAYMENT TEXT LINE 4
PPPPPPPPPPPPPPPPPPPPPPPPPPPP DDDDDDDDDDDDDDD (999) 999-9999 X9999 \$20.00
XXXXXXXXXXXXXXXXXXXXXX LLLLLLLLLLLLLLLLLLLLL
THIS IS PAYMENT LINE 1
THIS IS PAYMENT LINE 2
PPPPPPPPPPPPPPPPPPPPPPPPPP DDDDDDDDDDDDD (999) 999-9999 X9999 \$30.00
XXXXXXXXXXXXXXXXXXXXXX LLLLLLLLLLLLLLLLLLLLL
PPPPPPPPPPPPPPPPPPPPPPPPPP DDDDDDDDDDDDD (999) 999-9999 X9999 \$40.00
XXXXXXXXXXXXXXXXXXXXXX LLLLLLLLLLLLLLLLLLLLL
17
18
19
20
21
22
23
24
25
26
27
28
29
30

| Fold at Perforation Below and Detach Carefully | CONTINUED ON NEXT PAGE

The Commonwealth of Massachusetts

CHECK NUMBER
0000123456

53-283
113

Department of the State Treasurer

PREFERENCE NUMBER
123456789ABCD

CHECK DATE
9/22/1997

STATE STREET
BOSTON, MASSACHUSETTS 02101
STATE STREET QUINCY

*PAY * 999,999,999,999 * DOLLARS * AND * 99 * CENTS *****
TO THE JOHN VENDOR
ORDER OF ONE ASHBURTON PLACE
ROOM 1306

CHECK AMOUNT
\$999,999,999,999.99
VOID AFTER 90 DAYS

DEPARTMENT XYZ

C/O THE BOSS

BOSTON

MA 02108-1234

Joe Malone

JOSEPH D. MALONE, TREASURER



The Commonwealth of Massachusetts
Department of the State Treasurer

PAGE : 001

Joseph D. Malone

TREASURER AND RECIEVER GENERAL

EFFECTIVE DATE : 5/16/1998
CHECK NUMBER : 0003007845
CHECK AMOUNT : \$ 149.38

DIRECT DEPOSIT IS A PAYMENT OPTION IF YOU ARE A BUSINESS OR AN INDIVIDUAL UNDER CONTRACT WITH A STATE AGENCY. TO SIGN UP FOR DIRECT DEPOSIT SEND A LETTER REQUESTING ELECTRONIC PAYMENTS. INCLUDE YOUR VENDOR CODE NUMBER AND A VOIDED CHECK FROM YOUR CHECKBOOK. NOTIFY YOUR BANK THAT YOU WILL BE RECEIVING A CORPORATE TRADE PAYMENT (CTP) AND WILL NEED THE ADDENDA RECORD. MAIL TO: STATE TREASURY, DIRECT DEPOSIT, ONE ASHBURTON PLACE, BOSTON MA 02108.

1) PAYMENT REFERENCE	2) DOCUMENT ID	3) TELEPHONE FOR INQUIRIES	4) AMOUNT
5) DEPARTMENT	6) LOCATION		

REIMOCL OFFICE OF THE STATE COMPTROLLER	PVOSC40005111008	(617) 727-5000 X407	149.38
--	------------------	---------------------	--------

1) Payment reference number: Number used for the vendor to associate with this payment (invoice number).

2) Document ID: PV number used by the state department issuing payment.

3) Phone: Number of the department issuing payment.

4) Amount: Amount of payment may be more than one line.

5) Department: State department issuing payment.

6) Location: Of department

* Remittance advice may contain special text written about this payment.

\$ 149 38

|Fold at Perforation Below and Detach Carefully|



The Commonwealth of Massachusetts
Department of the State Treasurer
One Ashburton Place
Boston, Mass. 02108 - 1608

Joseph D. Malone
Treasurer and Receiver General

M E M O R A N D U M

TO: State Vendors
FROM: Robert E. Foley, Deputy Treasurer
DATE: March 31, 1995
RE: ELECTRONIC FUNDS TRANSFERS FURTHER REVISIONS

With the implementation of the Treasury's new payment processing system, a further advantage exists with the use of electronic funds transfer. Vendor accounts will have their payments credited to their bank accounts on Friday; whereas, weekly warrant checks will be dated and mailed on Thursday and may not be received and cleared as timely.

Enclosed is the standard Authorization for Electronic Funds Payment Form.

- You must contact your bank stating that you will be receiving electronic payments through the Automated Clearing House (ACH) in CTP format. An addenda record accompanies each payment giving the necessary information to identify each payment. The detail information should be forwarded from your bank to you. It will not be sent by the Commonwealth.
- Please make sure the entire vendor code number is filled out. If you have more than one number and wish your payments to go to only one bank account, you can use one form with an attachment listing the other vendor codes. If you are unsure of your vendor code number, it is located on the state check you receive under the words "Reference Number".
- Please attach a voided check from your checkbook to the authorization form.
- Authorization forms not completely filled out will be returned.
- Finally, it usually takes approximately fifteen days to actively receive electronic payments once we receive the authorization form.

(over)



COMMONWEALTH OF MASSACHUSETTS
AUTHORIZATION FOR ELECTRONIC FUNDS PAYMENT

“I, _____, hereby authorize the Department noted below, through the State Treasurer, to deposit funds due into the account at the bank named below. The State Treasurer is also authorized to debit my account only to adjust any over deposit which it has caused to be made to my account.”

This authorization will remainin effect until either canceled in writing or an updated form changing information is sent to: (Department Name and Address and Contact)

Vendor Bank Name: _____

Vendor Bank Transit Routing Number: _____

Vendor Bank Account Number: _____

Checking Account _____ Savings Account _____ (Please Check Account Type)

Vendor Tax Identification Number: _____

Vendor Name: _____

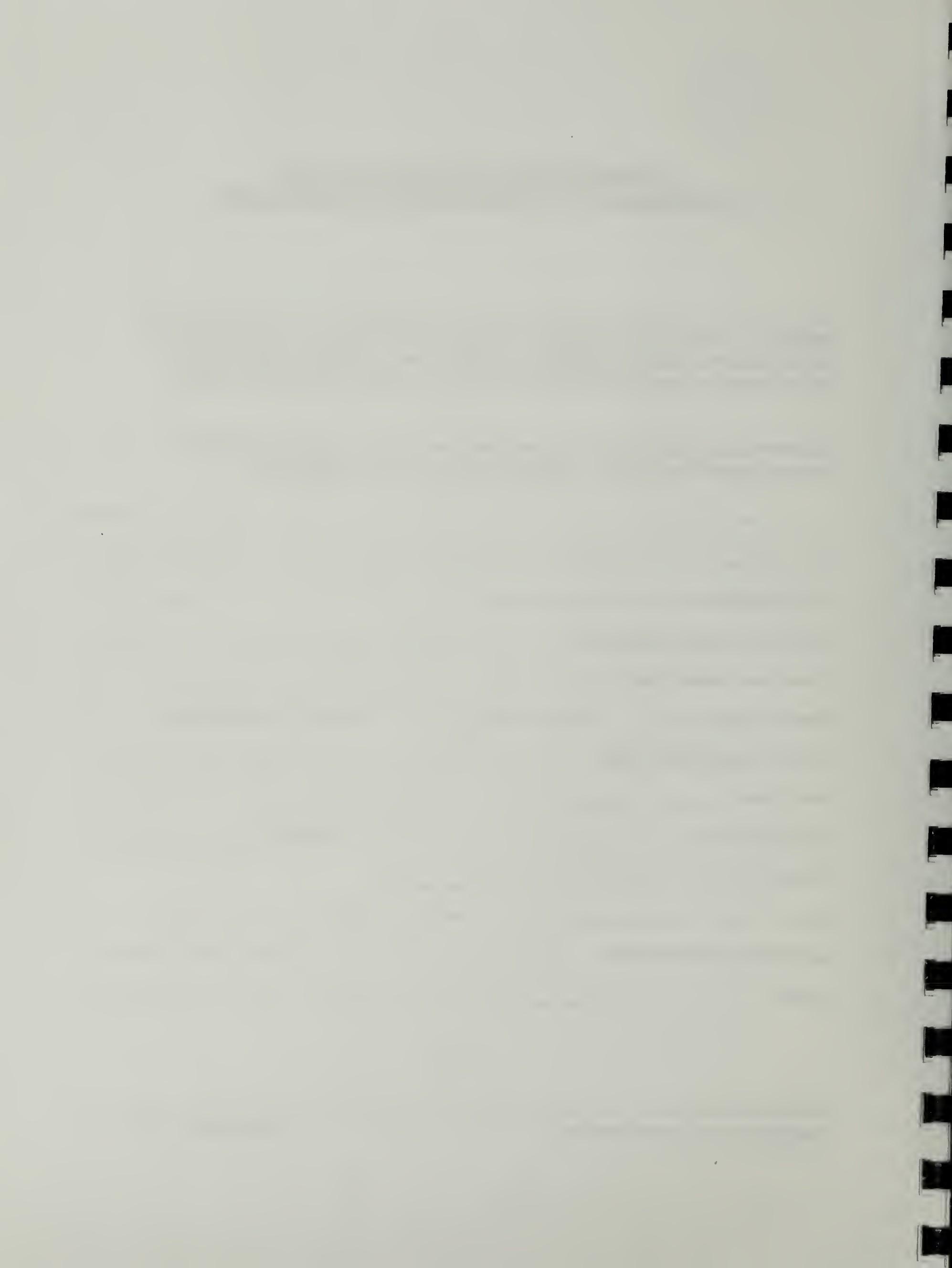
Vendor Contact Name: _____ Telephone: () _____

Address: _____

City: _____ State: _____ Zip: _____

AUTHORIZED SIGNATURE: _____

DATE: _____



Vendor Unit Rejection Slip

TO: , MMARS Liaison

FROM: _____ Verna Sullivan x389

_____ June Minicucci x386

DATE: May 16, 1997

The VU transaction below is being returned for the following reason(s) checked off on this slip.

Please return this letter with the corrected document and backup. If you have any questions, you may call me at the extension above.

	<i>Not on Susf</i>
	<i>Vendor already on file</i>
	<i>Vendor Change already performed</i>
	<i>A signed letter from the Vendor is required for:</i>
	<i>Additional address</i>
	<i>Change of address</i>
	<i>Change of Name</i>
	<i>Missing or Invalid Data</i>
	<i>Vendor #</i>
	<i>Vendor Name</i>
	<i>Insuff. Address</i>
	<i>Org. Structure</i>
	<i>Zip Code</i>
	<i>Action (Modify, Delete or New Entry)</i>
	<i>W - 9 Errors</i>
	<i>No W - 9 attached</i>
	<i>W - 9 not signed</i>
	<i>W - 9 list both FEIN and SS # as TIN (Taxpayer ID #) Only one allowed</i>
	<i>W - 9 does not agree with VU document</i>
	<i>W - 9 does not agree with VU screen</i>
	<i>Not Original W - 9 (FAX and Photocopies not permitted)</i>
	<i>W - 9 over 60 days of VU date. (W - 9 should be current)</i>
	<i>State Employees are not allowed on the vendor file</i>

Other:

Thanks

Commonwealth of Massachusetts
Request for Verification of Taxation Reporting Information
(Massachusetts Substitute W-9 Format)

Pursuant to IRS regulations, vendors & customers must furnish their Taxpayer Identification Number (*TIN*) to the Commonwealth. Vendors must complete, sign, and return this form before payments may be made.

Name (List legal name, if joint names, list first & circle the name of the person or entity whose TIN you enter in Part I below. See instruction *1 if your name has been changed).

Legal Address - Number & Street, (include suite or apartment number when possible) City, State and ZIP (include 9 digit Zip when available)

IF REMITTANCE (PAYMENT) ADDRESS IS DIFFERENT FROM YOUR LEGAL ADDRESS, PLEASE FILL IN BOXES PROVIDED BELOW.

Remittance Address (number & street, include suite or apt.# when possible).

Remittance City, State, ZIP(include 9 digit ZIP when available).

Phone #

PART I - TIN VERIFICATION

Enter your taxpayer identification number (*TIN*) in the appropriate box. For individuals or sole proprietors, this is your social security number. For other entities, it is your federal employer identification number (FEI).

If vendor has more than 1 name, use Chart A

for guidelines on whose *TIN* to enter.

Social Security #

— — — — —
OR
Employer Identification #

Organization Type

PART III - TAX EXEMPT

Check if you organization recognized by the IRS as Tax Exempt (i.e., 501(c))?
If claiming Tax Exempt Status, attach the IRS ruling or Determination Letter or this status will not be recognized by the Commonwealth of Massachusetts.

PART IV - UPDATE TO EXISTING W-9

A Request for Verification of Vendor Taxation Reporting Information has been previously filed with the Commonwealth under this *TIN*. This report replaces that form.

Please attach supporting documentation specified in instructions on back of this form under Updates.

CHART A -What Name & Number to Give the Requester

For this type of Account:

1. Individual

2. Sole Proprietorship

For this type of Account:

3. A valid trust, estate, or pension trust

4. Corporation

5. Association, club, religious, charitable, or other tax-exempt organization.

6. Partnership

7. Broker or registered nominee

Give the name and SOCIAL SECURITY number of:

The individual

The owner (Show individual's name)

Give the name and EMPLOYER IDENTIFICATION number of:

Legal entity (do not furnish the identification number of the personal representative or trustee unless the legal entity itself is not designated in the account title)

The corporation

The organization

The partnership

The broker or nominee

CHART B - ORGANIZATION TYPE

For this type of vendor:

Individual

I

Sole Proprietorship

I

Partnership

P

Trust

T

Corporation(including Mexico & Canada)

C

Other

Please explain on line provided below

O

Please Type or Print

Additional Instructions are provided on the back of the form

If you selected an organizational type of "O" (Other), please explain why?

For Commonwealth vendors only: I have read and understand the Commonwealth's Tax Reporting Information (Please Check box).

Under penalties of perjury, I declare that I have examined this request and to the best of my knowledge and belief, all information I have supplied is true, correct, and complete.

Signature

Date

PLEASE PRINT OR TYPE YOUR NAME & TITLE

DATE

Commonwealth of Massachusetts Request for Verification of Taxation Reporting Information

GENERAL INSTRUCTIONS

(Section references are to the Internal Revenue Code.)

Purpose of Form. - A person who is required to file an information return with the IRS must obtain your correct taxpayer identification number (TIN) to report payments made to you for the sales of goods & services & real estate transactions. Use the Request for Verification of Taxation Reporting Information (*Massachusetts' Substitute W-9 Format*) to furnish your correct TIN to the Commonwealth and, when applicable, (1) to certify that the TIN you are furnishing is correct (*or that you are waiting for a number to be issued*).

How To Obtain a TIN. - If you do not have a TIN, apply for one immediately. To apply, get **Form SS-5**, Application for a Social Security Number Card (for individuals), from your local office of the Social Security Administration, or **Form SS-4**, Application for Employer Identification Number (for businesses and all other entities), from your local Internal Revenue Service office.

To complete the Request for Verification of Taxation Reporting Information if you do not have a TIN, write "Applied For" in the space for the TIN in Part 1, sign and date the form, and give it to the requester. Generally, you will then have 60 days to obtain a TIN and furnish it to the requester. Note: Writing "Applied For" on the form means that you have already applied for a TIN **OR** that you intend to apply for one in the near future.

As soon as you receive your TIN, complete another Request for Verification of Taxation Reporting Information, include your TIN, sign and date the form, and give it to the requester.

Penalties

Failure to Furnish TIN. - If you fail to furnish your correct TIN to a requester, you are subject to a penalty of \$50 for each such failure unless your failure is due to reasonable cause and not to willful neglect.

Civil Penalty for False Information With Respect to Withholding. - If you

make a false statement with no reasonable basis that results in no imposition of backup withholding, you are subject to a penalty of \$500.

Criminal Penalty for Falsifying Information. - Willfully falsifying certifications or affirmations may subject you to criminal penalties including fines and/or imprisonment.

Specific Instructions

Name. - If you are an individual, you must generally provide the name shown on your social security card. However, if you have changed your last name, for instance, due to marriage, without informing the Social Security Administration of the name change, please enter your first name and both the last name shown on your social security card and your new last name.

Foreign Vendors. - If you are a nonresident alien or foreign entity not subject to backup withholding, give the requester a completed Request for Certificate of Foreign Status (*Massachusetts' Substitute W-8*).

TIN "Applied For". - Follow the instructions under *How to Obtain a TIN*, sign and date this form.

Signature. - The form must be signed to be considered valid.

Privacy Act Notice. - Section 6109 requires you to furnish your correct taxpayer identification number (TIN) to persons who must file information returns with IRS to report interest, dividends, and certain other income paid, the acquisition of property. The IRS uses the numbers for identification purposes and to help verify the accuracy of your tax return.

Organizations Recognized by the Commonwealth as Tax Exempt. - Organizations seeking recognition of tax exempt status with the Commonwealth must provide documentation of the organization federal tax exempt status in the form of a ruling or determination letter issued by the Internal Revenue Service (IRS). The Commonwealth recognizes the following IRS tax exempt status organization rulings:

- . Section 501(c) (1 through 23)
- . Section 501 (d)

- . Section 501(e)
- . Section 501 (f)
- . Section 501(k)
- . Section 521 (a)

For more information on Tax-Exempt status, please see IRS Publication 557 (rev. Jan. 95).

Updates to the Request for Verification of Vendor/Customer Taxation Reporting Information. - If any of the information requested on this form changes (i.e., name or address changes), the payee must submit a new Request for Verification of Taxation Reporting Information with the updated information. Changes to name or TIN must be accompanied by IRS certification of Name & TIN.

- If the payee receives notification from the IRS that an information return (i.e., 1099-MISC) was filed on their behalf by the Commonwealth with incorrect spelling of their name and/or incorrect or missing TIN (commonly referred to as a "B-Notice" or IRS Form 8355), the payee must immediately complete a new Request for Verification of Taxation Reporting Information with the corrected information and attach a copy of the IRS Form 8355 to the form.

If the Office of the State Comptroller or a department of the Commonwealth contacts you because the IRS has informed the Commonwealth that a return filed in your behalf has an incorrect spelling of your vendor name and/or incorrect or missing TIN. You must submit a new Request for Verification of Taxation Reporting Information with the corrected information and attach an IRS verification of your TIN and correct (legal) name.

If you have Questions on Completing this Form. - Please contact the Office of the State Comptroller

By Phone: (617) 727-5000 (x229)

By Mail:

Office of the State Comptroller
Attention: Payee & Payments Unit Manager
One Ashburton Place - 9th Floor
Boston, MA 02108



COMMONWEALTH TERMS AND CONDITIONS

This Commonwealth Terms and Conditions form is jointly issued by the Executive Office for Administration and Finance (ANF), the Office of the Comptroller (CTR) and the Department of Procurement and General Services (PGS) for use by all Commonwealth of Massachusetts ("State") Departments and Contractors.

Any changes or electronic alterations by either the Department or the Contractor to the official version of this form, as jointly published by ANF, CTR and PGS, shall void this form and any underlying Contract. Upon execution of these Commonwealth Terms and Conditions by the Contractor and filing as prescribed by the Office of the Comptroller, these Commonwealth Terms and Conditions will be incorporated by reference into any Contract for Commodities and Services executed by the Contractor and any State Department, in the absence of a superseding law or regulation requiring a different Contract form. Performance shall include services rendered, obligations due, costs incurred, commodities and deliverables provided and accepted by the Department, programs provided or other commitments authorized under a Contract. A deliverable shall include any tangible product to be delivered as an element of performance under a Contract. The Commonwealth is entitled to ownership and possession of all deliverables purchased or developed with State funds. Contract shall mean the Standard Contract Form issued jointly by ANF, CTR and PGS.

1. Contract Effective Start Date. Notwithstanding verbal or other representations by the parties, or an earlier start date indicated in a Contract, the effective start date of performance under a Contract shall be the date a Contract has been executed by an authorized signatory of the Contractor, the Department, a later date specified in the Contract or the date of any approvals required by law or regulation, whichever is later.

2. Payments And Compensation. The Contractor shall only be compensated for performance delivered and accepted by the Department in accordance with the specific terms and conditions of a Contract. All Contract payments are subject to appropriation pursuant to M.G.L. C. 29, §26, or the availability of sufficient non-appropriated funds for the purposes of a Contract, and shall be subject to intercept pursuant to M.G.L. C. 7A, §3 and 815 CMR 9.00. Overpayments shall be reimbursed by the Contractor or may be offset by the Department from future payments in accordance with state finance law. Acceptance by the Contractor of any payment or partial payment, without any written objection by the Contractor, shall in each instance operate as a release and discharge of the State from all claims, liabilities or other obligations relating to the performance of a Contract.

3. Contractor Payment Mechanism. All Contractors will be paid using the Payment Voucher System unless a different payment mechanism is required. The Contractor shall timely submit invoices (Payment Vouchers - Form PV) and supporting documentation as prescribed in a Contract. The Department shall review and return rejected invoices within fifteen (15) days of receipt with a written explanation for rejection. Payments shall be made in accordance with the bill paying policy issued by the Office of the Comptroller and 815 CMR 4.00, provided that payment periods listed in a Contract of less than forty-five (45) days from the date of receipt of an invoice shall be effective only to enable a Department to take advantage of early payment incentives and shall not subject any payment made within the forty-five (45) day period to a penalty. The Contractor Payroll System, shall be used only for "Individual Contractors" who have been determined to be "Contract Employees" as a result of the Department's completion of an Internal Revenue Service SS-8 form in accordance with the Omnibus Budget Reconciliation Act (OBRA) 1990, and shall automatically process all state and federal mandated payroll, tax and retirement deductions.

4. Contract Termination Or Suspension. A Contract shall terminate on the date specified in a Contract, unless this date is properly amended in accordance with all applicable laws and regulations prior to this date, or unless terminated or suspended under this Section upon prior written notice to the Contractor. The Department may terminate a Contract without cause and without penalty, or may terminate or suspend a Contract if the Contractor breaches any material term or condition or fails to perform or fulfill any material obligation required by a Contract, or in the event of an elimination of an appropriation or availability of sufficient funds for the purposes of a Contract, or in the event of an unforeseen public emergency mandating immediate Department action. Upon immediate notification to the other party, neither the Department nor the Contractor shall be deemed to be in breach for failure or delay in performance due to Acts of God or other

causes factually beyond their control and without their fault or negligence. Subcontractor failure to perform or price increases due to market fluctuations or product availability will not be deemed factually beyond the Contractor's control.

5. Written Notice. Any notice shall be deemed delivered and received when submitted in writing in person or when delivered by any other appropriate method evidencing actual receipt by the Department or the Contractor. Any written notice of termination or suspension delivered to the Contractor shall state the effective date and period of the notice, the reasons for the termination or suspension, if applicable, any alleged breach or failure to perform, a reasonable period to cure any alleged breach or failure to perform, if applicable, and any instructions or restrictions concerning allowable activities, costs or expenditures by the Contractor during the notice period.

6. Confidentiality. The Contractor shall comply with M.G.L. C. 66A if the Contractor becomes a "holder" of "personal data". The Contractor shall also protect the physical security and restrict any access to personal or other Department data in the Contractor's possession, or used by the Contractor in the performance of a Contract, which shall include, but is not limited to the Department's public records, documents, files, software, equipment or systems.

7. Record-keeping And Retention, Inspection Of Records. The Contractor shall maintain records, books, files and other data as specified in a Contract and in such detail as shall properly substantiate claims for payment under a Contract, for a minimum retention period of seven (7) years beginning on the first day after the final payment under a Contract, or such longer period as is necessary for the resolution of any litigation, claim, negotiation, audit or other inquiry involving a Contract. The Department shall have access, as well as any parties identified under Executive Order 195, during the Contractor's regular business hours and upon reasonable prior notice, to such records, including on-site reviews and reproduction of such records at a reasonable expense.

8. Assignment. The Contractor may not assign or delegate, in whole or in part, or otherwise transfer any liability, responsibility, obligation, duty or interest under a Contract, with the exception that the Contractor shall be authorized to assign present and prospective claims for money due to the Contractor pursuant to a Contract in accordance with M.G.L. C. 106, §9-318. The Contractor must provide sufficient notice of assignment and supporting documentation to enable the Department to verify and implement the assignment. Payments to third party assignees will be processed as if such payments were being made directly to the Contractor and these payments will be subject to intercept, offset, counter claims or any other Department rights which are available to the Department or the State against the Contractor.

9. Subcontracting By Contractor. Any subcontract entered into by the Contractor for the purposes of fulfilling the obligations under a Contract must be in writing, authorized in advance by the Department and shall be consistent with and subject to the provisions of these Commonwealth Terms and Conditions and a Contract. Subcontracts will not relieve or discharge the Contractor from any duty, obligation, responsibility or liability arising under a Contract. The Department is entitled to copies of all subcontracts and shall not be bound by any provisions contained in a subcontract to which it is not a party.

10. Affirmative Action, Non-Discrimination In Hiring And Employment. The Contractor shall comply with all federal and state laws, rules and regulations promoting fair employment practices or prohibiting employment discrimination and unfair labor practices and shall not discriminate in the hiring of any applicant for employment nor shall any qualified employee be demoted, discharged or otherwise subject to discrimination in the tenure, position, promotional opportunities, wages, benefits or terms and conditions of their employment because of race, color, national origin, ancestry, age, sex, religion, disability, handicap, sexual orientation or for exercising any rights afforded by law. The Contractor commits to purchasing supplies and services from certified minority or women-owned businesses, small businesses or businesses owned by socially or economically disadvantaged persons or persons with disabilities.

11. Indemnification. Unless otherwise exempted by law, the Contractor shall indemnify and hold harmless the State, including the Department, its agents, officers and employees against any and all claims, liabilities and costs for any personal injury or property damages, patent or copyright infringement or other damages that the State may sustain which arise out of



COMMONWEALTH TERMS AND CONDITIONS

or in connection with the Contractor's performance of a Contract, including but not limited to the negligence, reckless or intentional conduct of the Contractor, its agents, officers, employees or subcontractors. The Contractor shall at no time be considered an agent or representative of the Department or the State. After

12. **Waivers.** Forbearance or indulgence in any form or manner by a party shall not be construed as a waiver, nor in any way limit the legal or equitable remedies available to that party. No waiver by either party of any default or breach shall constitute a waiver of any subsequent default or breach.

13. **Risk Of Loss.** The Contractor shall bear the risk of loss for any Contractor materials used for a Contract and for all deliverables, Department personal or other data which is in the possession of the Contractor or used by the Contractor in the performance of a Contract until possession, ownership and full legal title to the deliverables are transferred to and accepted by the Department.

14. **Forum, Choice of Law And Mediation.** Any actions arising out of a Contract shall be governed by the laws of Massachusetts, and shall be brought and maintained in a State or federal court in Massachusetts which shall have exclusive jurisdiction thereof. The Department, with the approval of the Attorney General's Office, and the Contractor may agree to voluntary mediation through the Massachusetts Office of Dispute Resolution (MODR) of any Contract dispute and will share the costs of such mediation. No legal or equitable rights of the parties shall be limited by this Section.

15. **Contract Boilerplate Interpretation, Severability, Conflicts With Law, Integration.** Any amendment or attachment to any Contract which contains conflicting language or has the affect of a deleting, replacing or modifying any printed language of these Commonwealth Terms and Conditions, as officially published by ANF, CTR and PGS, shall be interpreted as superseded by the official printed language. If any provision of a Contract is

prompt notification of a claim by the State, the Contractor shall have an opportunity to participate in the defense of such claim and any negotiated settlement agreement or judgment. The State shall not be liable for any costs incurred by the Contractor arising under this paragraph. Any indemnification of the Contractor shall be subject to appropriation and applicable law.

found to be superseded by state or federal law or regulation, in whole or in part, then both parties shall be relieved of all obligations under that provision only to the extent necessary to comply with the superseding law, provided however, that the remaining provisions of the Contract, or portions thereof, shall be enforced to the fullest extent permitted by law. All amendments must be executed by the parties in accordance with Section 1. of these Commonwealth Terms and Conditions and filed with the original record copy of a Contract as prescribed by CTR. The printed language of the Standard Contract Form, as officially published by ANF, CTR and PGS, which incorporates by reference these Commonwealth Terms and Conditions, shall supersede any conflicting verbal or written agreements relating to the performance of a Contract, or attached thereto, including contract forms, purchase orders or invoices of the Contractor. The order of priority of documents to interpret a Contract shall be as follows: the printed language of the Commonwealth Terms and Conditions, the Standard Contract Form, the Department's Request for Response (RFR) solicitation document and the Contractor's Response to the RFR solicitation, excluding any language stricken by a Department as unacceptable and including any negotiated terms and conditions allowable pursuant to law or regulation.

IN WITNESS WHEREOF, The Contractor certify under the pains and penalties of perjury that it shall comply with these Commonwealth Terms and Conditions for any applicable Contract executed with the Commonwealth as certified by their authorized signatory below:

CONTRACTOR AUTHORIZED SIGNATORY: _____

(signature)

Print Name: _____

Title: _____

Date: _____

(Check One:); Organization Individual

Full Legal Organization or Individual Name: _____

Doing Business As: Name (If Different): _____

Tax Identification Number: _____

Address: _____

Telephone: _____

FAX: _____

INSTRUCTIONS FOR FILING THE COMMONWEALTH TERMS AND CONDITIONS

A "Request for Verification of Taxation Reporting Information" form (Massachusetts Substitute W-9 Format), that contains the Contractor's correct TIN, name and legal address information, must be on file with the Office of the Comptroller. If the Contractor has not previously filed this form with the Comptroller, or if the information contained on a previously filed form has changed, please fill out a W-9 form and return it attached to the executed COMMONWEALTH TERMS AND CONDITIONS.

If the Contractor is responding to a Request for Response (RFR), the COMMONWEALTH TERMS AND CONDITIONS must be submitted with the Response to RFR or as specified in the RFR. Otherwise, Departments or Contractors must timely submit the completed and properly executed COMMONWEALTH TERMS AND CONDITIONS (and the W-9 form if applicable) to the: **Payee and Payments Unit, Office of the Comptroller, 9th Floor, One Ashburton Place, Boston, MA 02108** in order to record the filing of this form on the MMARS Vendor File. Contractors are required to execute and file this form only once.



COMMONWEALTH TERMS AND CONDITIONS FOR HUMAN AND SOCIAL SERVICES

This Commonwealth Terms and Conditions for Human and Social Services form is jointly issued by the Executive Office for Administration and Finance (ANF), the Office of the Comptroller (CTR) and the Operational Services Division/Division of Purchased Services (OSD). for use by Commonwealth of Massachusetts ("State") Departments and Contractor organizations that contract to provide Human and Social Services to Commonwealth clients. Any changes or electronic alterations by either the Department or the Contractor to the official version of this form, as jointly published by ANF, CTR and OSD, shall be void. Upon execution of these Commonwealth Terms and Conditions for Human and Social Services by the Contractor and filing as prescribed by CTR, these Commonwealth Terms and Conditions for Human and Social Services will be incorporated by reference into any Contract for Human and Social Services executed by the Contractor and any Department, in the absence of a superseding law or regulation requiring a different Contract form. Its provisions are in addition to the requirements contained in 808 CMR 1.00 and any Human and Social Services Contract(s), as well as any applicable requirements contained in 808 CMR 2.00 or 801 CMR 21.00. This Commonwealth Terms and Conditions for Human and Social Services is effective upon signature by the Contractor or July 1, 1997, whichever is later, and supersedes the Master Agreement and General Conditions approved by ANF on May 1, 1995.

1. Contract Effective Start Date. Notwithstanding verbal or other representations by the parties, unless otherwise permitted in 801 CMR 21.00, the effective start date of a Contract shall be the later of: the date the Contract was executed by an authorized signatory of the Contractor; the date the Contract was executed by an authorized signatory of the Department; the date specified in the Contract; or, the date of Secretariat authorization pursuant to M.G.L. c. 29, §29B.

2. Payments And Compensation. The Contractor shall only be compensated for performance delivered and accepted by the Department in accordance with 801 CMR 21.00, 808 CMR 1.00 and the specific terms and conditions of a Contract. All Contract payments are subject to appropriation pursuant to M.G.L. c. 29, §26, or the availability of sufficient non-appropriated funds for the purposes of a Contract, and shall be subject to intercept pursuant to M.G.L. c. 7A, §3 and 815 CMR 9.00. In no event shall payments under any Contract exceed the rate or maximum obligation of the Contract or be directed to off-set costs which are not reimbursable under Commonwealth contracts under any provision of law, including M.G.L. c. 7, §56 and 808 CMR 1.00. Upon determination by the Department that the Contractor has not provided services to the extent billed, has billed for services to any client who the Contractor knew or should have known was ineligible for services according to the terms of the Contract, has received duplicate or otherwise excess payments, has used Contract payments for non-reimbursable expenses or otherwise failed to perform in accordance with the terms of the Contract or 808 CMR 1.04, the Department may, upon reasonable notice and opportunity for correction, delay, disallow, set-off or recoup payments.

3. Contractor Payment Mechanism. The Contractor will be paid using the Payment Voucher System unless a different payment mechanism is agreed upon in the Contract. The Contractor shall timely submit invoices (Payment Vouchers - Form PV) and supporting documentation as prescribed in a Contract. The Department shall review and return rejected invoices within fifteen (15) days of receipt with a written explanation for rejection. Payments shall be made in accordance with the bill paying policy issued by the Office of the Comptroller and 815 CMR 4.00, provided that payment periods listed in a Contract of less than forty-five (45) days from the date of receipt of an invoice shall be effective only to enable a Department to take advantage of early payment incentives and shall not subject any payment made within the forty-five (45) day period to a penalty.

4. Contract Termination Or Suspension.

a. Procedures. A Contract shall terminate on the date specified in a Contract, unless this date is properly amended in accordance with all applicable laws and regulations prior to this date, or unless terminated or suspended under this Section upon any of the events or conditions set forth below. During the notice period for termination, the parties

may agree to adjust the termination conditions, including the effective date contained within the notice of termination. Grounds and procedures for termination are: i) Immediate Termination: Absence of Funding or Emergency. A Contract shall terminate immediately upon receipt of written notice of termination under the following conditions: the absence of appropriation, allotment, availability or authorization to the Department to discharge its obligations under the Contract in the fiscal year; a party's default, breach or any intervening casualty which poses an immediate threat to the life, health or safety of a client; the indictment of the Contractor or one of its principals or officers for an offense or offenses related to the provision of services; fraudulent activities on the part of the Contractor in its dealings with the Commonwealth; or the filing for bankruptcy by a Contractor. ii) Early Termination: Breach or Default. Reduction of Funding or Change in Law. A Contract may be terminated by providing notice of termination effective not less than forty-five (45) calendar days after date of notice under the following conditions: either party may terminate if the other party fails to fulfill its obligations under a Contract, including partial or complete non-performance of any provision; there is a reduction of funds appropriated for Contracts; or if any statute or regulation which governs performance is changed, differently interpreted by a court or other competent authority, newly enacted, adopted or promulgated so as to increase the burdens on either party in complying with the terms of the Contract significantly beyond those existing at the time of execution. For termination for breach or default, the party must specify the alleged default or breach in writing, allowing a reasonable time, but not less than thirty (30) calendar days, for correction. For termination due to reduction in funding, the Department may alternatively provide a conditional notice of termination with a proposed amendment to a Contract. iii) Termination without Cause. Either party may terminate the Contract without cause upon provision of written notice to the other at least sixty (60) calendar days before its effective date. Whether or not cause to terminate exists under any other provision, a party may elect to terminate without cause.

b. Obligations Upon Termination. Upon termination, the Contractor shall have the following obligations: i) Transfer of Clients. The Contractor shall use its best efforts to provide for the health and safety of clients being served under the Contract for a reasonable period of time, while the Department arranges for their transfer, and shall cooperate fully with the Department's efforts to transfer clients. ii) Client Records. Client records maintained pursuant to the Contract shall remain the property of the Contractor, subject to the provisions of Sections 6, 7 and 11d. However, where the Department has continuing responsibility to provide for the clients funded by the Contract, the Contractor must, upon request, provide to the Department or the new Contractor a copy of the client records of services as authorized by the Department. The reasonable cost of such transfer will be borne by the Department. iii) Reports and Other Documents. All documents, data, studies, and reports related to performance of the Contract shall be submitted to the Department by the Contractor, unless the Department directs otherwise. iv) Furnishings and Equipment. The termination of the Contract does not affect the Contractor's responsibilities with respect to equipment and other property under 808 CMR 1.00. v) Payment. The Contractor shall be paid for all authorized services performed up to the date of termination, subject to the provisions of Section 2. In addition, if the Department is required to remove clients from a facility operated by the Contractor and fails to remove said clients, unless otherwise agreed by the parties and subject to the conditions set forth in Section 2, the Contractor will be paid at the rate contained in its terminated Contract for continuing to provide services after the date of termination and until such clients are removed. vi) Subsequent Audit. If a Contract is terminated without inspection, review or audit, the Commonwealth retains the right to conduct an inspection, review, or audit and to disallow reimbursement or recover funds if any finding warrants such action.

5. Written Notice. Any notice shall be deemed delivered and received when submitted in writing, in person or when delivered by any other



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appropriate method evidencing actual receipt by the Department or the Contractor.

6. Confidentiality. The Contractor shall comply with M.G.L. c. 66A if the Contractor becomes a "holder" of "personal data". The Contractor shall also protect the physical security and restrict any access to personal or other Department data in the Contractor's possession, or used by the Contractor in the performance of a Contract, which shall include, but is not limited to the Department's public records, documents, files, software, equipment or systems.

7. Record-keeping And Retention. Inspection Of Records. The Contractor shall maintain records, books, files and other data as required by 808 CMR 1.00 and as specified in a Contract and in such detail as shall properly substantiate claims for payment under a Contract, for a minimum retention period of seven (7) years beginning on the first day after the final payment under a Contract, or such longer period as is necessary for the resolution of any litigation, claim, negotiation, audit or other inquiry involving a Contract. The Contractor shall maintain adequate written policies and procedures for accounting, management and personnel activities, including but not limited to conflict of interest and nepotism policies. The Department shall have access, as well as any parties identified under Executive Order 195, during the Contractor's regular business hours and upon reasonable prior notice, to such records, including on-site reviews and reproduction of records at a reasonable expense.

8. Assignment. No liability, responsibility, obligation, duty or interest under a Contract may be assigned, delegated, assumed or transferred, in whole or in part, without the prior written approval of the Department. However, the Contractor or a court appointed receiver shall be authorized to assign present and prospective claims for money due to the Contractor pursuant to a Contract in accordance with M.G.L. c.106, §9-318. The Contractor or court appointed receiver must provide sufficient notice of assignment and supporting documentation to enable the Department to verify and implement the assignment. Payments to third party assignees will be processed as if such payments were being made directly to the Contractor and these payments will be subject to intercept, offset, counter claims or any other Department rights which are available to the Department or the State against the Contractor.

9. Subcontracting By Contractor. Any subcontract entered into by the Contractor for the purposes of fulfilling the obligations under a Contract must be in writing, authorized in advance by the Department and shall be consistent with and subject to the provisions of these Commonwealth Terms and Conditions for Human and Social Services and a Contract. When the Department furnishes federal funds to the Contractor, which are being passed down to a subcontractor, the subcontract must contain a provision that the subcontractor will comply with applicable federal single audit, cost principles and administrative requirement standards. Subcontracts will not relieve or discharge the Contractor from any duty, obligation, responsibility or liability arising under a Contract. The Department is entitled to copies of all subcontracts and shall not be bound by any provisions contained in a subcontract to which it is not a party.

10. Affirmative Action. Non-Discrimination In Hiring. Employment and Service Delivery. The Contractor shall comply with all federal and state laws, rules and regulations promoting fair employment practices or prohibiting employment discrimination and unfair labor practices. The Contractor shall not discriminate in the delivery of services against any person who otherwise meets the eligibility criteria for services, or in the hiring of any applicant for employment nor shall any qualified employee be demoted, discharged or otherwise subject to discrimination in the tenure, position, promotional opportunities, wages, benefits or terms and conditions of their employment because of race, color, national origin, ancestry, age, sex, religion, disability, status as a Vietnam Era Veteran, sexual orientation or for exercising any rights or benefits afforded by law. The Contractor commits to purchasing supplies and services from certified minority or women-owned businesses, small businesses or businesses owned by socially or economically disadvantaged persons or persons with disabilities and agrees to comply with any affirmative action programs required by Executive Order 227, or any successor provisions.

11. Human and Social Services Contracting Provisions

a. Board of Directors Standards. If a non-profit organization, the Contractor shall comply with the principles in the Massachusetts Attorney General's "Guide for Board Members of Charitable Organizations" and with the standards for boards contained in the American Institute of Certified Public Accountants (AICPA)'s statements on auditing standards, as may be amended from time to time. Further, the Contractor specifically agrees that: i) members of the Contractor's management and immediate family (as defined in the AICPA's Financial Accounting Standards Board Statement number 57) will not comprise more than 30% of the voting members of the Contractor's board or any of the board's committees or subcommittees; and, ii) the Contractor's Board of Directors will approve the selection of the Contractor's audit firm, will annually review its executive director's or other more senior manager's performance and set that person's compensation by formal vote, and will meet as frequently as necessary to fulfill the Contractor's obligations under this section. Where the board meets less than two times during its fiscal year, the Contractor shall submit a description of its board structure and the dates of each board and subcommittee meeting with its Uniform Financial Statements and Independent Auditor's Report (UFR).

b. Client Care and Use of Funds. The Contractor shall comply with all applicable provisions of law relative to the care of clients and the investigation and reporting of suspected client abuse or neglect. The Contractor shall provide the Department with copies of all legally mandated reports of client abuse or neglect where the alleged abuse or neglect was a direct or indirect consequence of the services rendered under a Contract and shall comply with all additional reporting requirements relative to client abuse and neglect contained in a Contract. The Contractor shall be subject to any standards cited in a Contract for the disqualification of candidates for positions where the candidates have criminal records, for establishing proof of criminal record information of candidates prior to hire and for addressing criminal activities subsequent to hire. The Contractor shall also comply with all laws and regulations and contractual provisions relative to the use of client funds, property or other resources.

c. Annual Financial Reporting Requirements. The Contractor and any subcontractor must comply with all applicable annual financial reporting requirements set forth in 808 CMR 1.00 and the instructions to the UFR. Any nonprofit Contractor receiving in excess of the threshold of federal funds through the Commonwealth, as set forth in Office of Management and Budget (OMB) Circular A-133 or successor provision, must comply with the Circular as well.

d. Publications. The Contractor shall not disseminate, reproduce, display or publish any report, map, information, data or other materials or documents expressly required or produced in whole or in part pursuant to a Contract, nor shall any such materials or documents be the subject of an application for patent or copyright by or on behalf of the Contractor, without the prior written consent of the Department. If the Contractor prepares, publishes or distributes any publication describing any services or programs the cost of which are funded at least in part by a Contract, then any such publication shall, unless the Department directs otherwise, contain a prominently displayed statement to that effect.

e. Additional Provisions Applicable to Contractors Receiving Federal Funds. If the Contractor receives federal funds from the Commonwealth through a Contract, then, in accordance with OMB Circular A-110 or successor provision, it further agrees to the following: i) Equal Employment Opportunity: All contracts entered into by the Contractor shall contain a provision requiring compliance with federal Executive Order 11246, as amended by Executive Order 11375, and as supplemented by regulations at 41 CFR part 60; ii) Contract Work Hours and Safety Act: If the Contractor employs mechanics or laborers to fulfill its contractual obligations, it will comply with sections 102 and 107 of 40 USC 327-333, as supplemented by 29 CFR part 5; iii) Clean Air Act and the Federal Water Pollution Control Act: If the Contractor receives more than \$100,000 in federal funds the Contractor agrees to comply with any applicable standards, order, or regulations issued pursuant to 42 USC 7401 et seq. and 33 USC 1251 et seq.; and iv) Byrd Anti-Lobbying Amendment: If a



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Contractor receives \$100,000 or more of federal funds through a Contract, by signing that Contract it certifies it has not and will not use federal appropriated funds to pay any person or organization for influencing or attempting to influence an officer or employee of any agency, a member of Congress, an officer or employee of Congress or an employee of a member of Congress in connection with obtaining any federal contract, grant or any other award covered by 31 USC 1352. A Contractor shall disclose any lobbying with non-federal funds that takes place in connection with obtaining any federal award.

12. **Waivers.** Forbearance or indulgence in any form or manner by a party shall not be construed as a waiver, nor in any way limit the legal or equitable remedies available to that party. No waiver by either party of any default or breach shall constitute a waiver of any subsequent default or breach.

13. **Risk Of Loss.** The Contractor shall bear the risk of loss for any Contractor supplies, equipment or other materials used for a Contract and for all deliverables, records, documents, files, data, studies and reports which are in the possession of the Contractor or used by the Contractor in the performance of a Contract until possession and, where applicable, ownership and full legal title, to the deliverables, records, documents, files, data, studies and reports are transferred to and accepted by the Department.

14. **Forum and Choice of Law.** Any actions arising out of a Contract shall be governed by the laws of Massachusetts, and shall be brought and maintained in a State or federal court in Massachusetts which shall have exclusive jurisdiction thereof.

15. **Contract Boilerplate Interpretation. Severability. Conflicts With Law. Integration.** Any amendment or attachment to any Contract which contains conflicting language or has the effect of deleting, replacing or modifying any printed language of these Commonwealth

Terms and Conditions for Human and Social Services, as officially published by ANF, CTR and OSD, shall be interpreted as superseded by the official printed language. If any provision of a Contract is found to be superseded by state or federal law or regulation, in whole or in part, then both parties shall be relieved of all obligations under that provision only to the extent necessary to comply with the superseding law, provided however, that the remaining provisions of the Contract, or portions thereof, shall be enforced to the fullest extent permitted by law. All formal amendments must be executed by the parties and filed with the original record copy of a Contract as prescribed by CTR. The printed language of the Standard Contract Form, as officially published by ANF, CTR and OSD, which incorporates by reference these Commonwealth Terms and Conditions for Human and Social Services, shall supersede any conflicting verbal or written agreements relating to the performance of a Contract, or attached thereto, including contract forms, purchase orders or invoices of the Contractor. The order of priority of documents to interpret a Contract shall be as follows: the printed language of the Commonwealth Terms and Conditions for Human and Social Services, the Standard Contract Form, the Department's Request for Response (RFR) solicitation document and the Contractor's Response to the RFR solicitation, excluding any language stricken by a Department as unacceptable and including any negotiated terms and conditions allowable pursuant to law or regulation.

IN WITNESS WHEREOF, The Contractor certifies under the pains and penalties of perjury that it shall comply with these Commonwealth Terms and Conditions for Human and Social Services for any applicable Contract executed with the Commonwealth as certified by its authorized signatory below:

CONTRACTOR AUTHORIZED SIGNATORY: _____

(signature)

Print Name: _____

Title: _____

Date: _____

Full Legal Organization Name: _____

Doing Business As: Name (If Different): _____

Tax Identification Number: _____

Address: _____

Telephone: _____ FAX: _____

INSTRUCTIONS FOR FILING THE COMMONWEALTH TERMS AND CONDITIONS FOR HUMAN AND SOCIAL SERVICES

A "Request for Verification of Taxation Reporting Information" form (Massachusetts Substitute W-9 Format), that contains the Contractor's correct TIN, name and legal address information, must be on file with the Office of the Comptroller. If the Contractor has not previously filed this form with the Comptroller, or if the information contained on a previously filed form has changed, please fill out a W-9 form and return it attached to the executed COMMONWEALTH TERMS AND CONDITIONS FOR HUMAN AND SOCIAL SERVICES.

If the Contractor is responding to a Request for Response (RFR), the COMMONWEALTH TERMS AND CONDITIONS FOR HUMAN AND SOCIAL SERVICES must be submitted with the Response to RFR or as specified in the RFR. Otherwise, Departments or Contractors must timely submit the completed and properly executed COMMONWEALTH TERMS AND CONDITIONS FOR HUMAN AND SOCIAL SERVICES (and the W-9 form if applicable) to the: Payee and Payments Unit, Office of the Comptroller, 9th Floor, One Ashburton Place, Boston, MA 02108 in order to record the filing of this form on the MMARS Vendor File. Contractors are required to execute and file this form only once.

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VENDOR SCAN	(VPLS)
OPEN ENCUMBRANCES & PRE	(OPEN)
EXPENDITURES MENU	(EXPI)
<u>ADVANCES MENU</u>	(ADTI)
OPEN ADVANCES	(OPAT)
ADVANCE TYPE	(ATYP)
DYNACASH BANK	(DYNA)
OPEN ADVANCE UPDATE	(OPAU)
<u>SERVICE CONTRACTS MENU</u>	(SCTI)
<u>OPEN ITEMS FILES MENU</u>	(OFTI)
OPEN SERVICE REQ HEADER	(OSRH)
OPEN SERVICE REQ LINE	(OSRL)
OPEN SRVCE CONTRACT HDR	(OSCH)
OPEN SRVCE CONTRACT LN	(OSCL)
OPEN CONTRACT RVRSL HDR	(OCBH)
OPEN CONTRACT RVRSL LN	(OCBL)
OPEN DATA SERVICES HDR	(ODSH)
OPEN DATA SERVICES LINE	(ODSL)
OPEN CC HEADER	(OCCH)
OPEN CC LINE	(OCCL)
OUTYEAR OBLIG	(OYOF)
SERVICE CONTRACT TEXT	(SCTX)

REFERENCE TABLES MENU

(RTTI)

SERVICE AGRMNT SUMMARY	(SASM)
SERVICE CODE	(SERV)
UNIT OF SERVICE	(SERU)
VENDOR TYPE	(VTYP)
MASTER SERVICE AGRMNT	(MSER)
ALT MASTER SRVCE AGRMNT	(MSAA)
MSTR SRVCR AGRMNT TEXT	(MSTX)
MSTR SRVCE AGRMNT VEND	(MSVR)
MSA VENDOR TEXT TABLE	(MVTX)

UPDATE TABLES MENU

(UTTI)

OPEN SRVC REQ APPROVAL	(OSRA)
OPEN SRVC REQ PRINT	(SRHD)

PURCHASE ORDERS MENU

(PUTI)

OPEN ORDER HEADER	(OPOH)
OPEN ORDER LN - ACCTING	(OPOL)
OPEN ORDER LN - COMMDDTY	(OPOC)
OPEN EDP ORDER HEADER	(OPEH)
OPEN EDP ORDER LINE	(OPEL)
BILLING ADDRESS	(BILL)
SHIPPING ADDRESS	(SHIP)
ORDER BY VEND CAT NO	(VCAC)
PENDING ORDER DOCUMENT	(DOCP)
PURCHASING CONTACT	(PCON)
PURCHASE ORDER TEXT	(PTEX)
BUYER	(BUYT)
DISCOUNT TYPE	(DISC)
UNIT OF MEASURE	(UNIT)
TERMS AND CONDITIONS	(PTAC)
PO PRINT TABLE	(POHD)
EDP PURCHASE ORDER	(PEHD)
ORDER BY VEND CAT DESC	(VCAD)
ORDER BY VEND CAT COMM	(VCCT)

COMMODITIES MENU

(CMTI)

COMMODITY NAME INDEX	(CNAM)
COMMODITY PRICE AGRMNT	(CPAT)
COMMODITY	(COMM)
COMMODITY BY VENDOR	(CVND)
VENDOR BY	VCOM)
COMMODITY DESCRIPTION	(CDSC)
COMMODITY SPECIFICATIONS	(CSPC)
COMMODITY COPY	(CCPY)
VENDOR CATALOG TABLE	(VCAT)

<u>PRICE AGREEMENTS MENU</u>	(PATI)
PRICE AGRMNT INDEX	(PASI)
PRICE AGRMNT LINE INDEX	(PALI)
PRICE AGRMNT SECURITY	(PASC)
PRICE AGRMNT SUMMARY	(PASM)
PRICE AGRMNT LINE	(PALN)
PRICE AGRMNT TEXT	(PATX)
PRICE AGRMNT BY VENDOR	(VNPA)
PA HEADER REVISIONS	(PARH)
PA LINE REVISIONS	(PARL)
<u>MISCELLANEOUS ORDERS MENU</u>	(OBTI)
OPEN MISC ENCUMB HEADER	(OPPH)
OPEN MISC ENCUMB LINE	(OPPL)
OPEN MISC PRE-ENCUMB HDR	(OPRH)
OPEN MISC PRE-ENCUMB LN	(OPRL)
OPEN EDP REQ HEADER	(ODRH)
OPEN EDP REQ LINE	(ODRL)
OPEN SP ENCUMB HEADER	(OSPH)
OPEN SP ENCUMB LINE	(OSPL)
<u>LEASE ORDERS MENU</u>	(LOTI)
OPEN LEASE ORDER HEADER	(OLOH)
OPEN LEASE ORDER LINE	(OLOL)
LEASE ORDER TYPE	(LTYP)
<u>EXPENDITURES MENU</u>	(EPTI)
OPEN PAYMNT VOUCHER HDR	(OHPV)
OPEN PAYMNT VOUCHER LN	(OLPV)
OPEN PV BY DATE	(OPVD)
OPEN VENDOR INVOICE HDR	(OVIH)
OPEN VENDOR INVOICE LN	(OVIL)
VENDOR INVOICE TEXT	(VITX)
OPEN RECEIVER HEADER	(ORCH)
OPEN HDR BY VENDOR INV	(OVHV)
OPEN REVENUE REFUND HDR	(ORFH)
OPEN REVENUE REFUND LN	(ORFL)
OPEN REV REFUND BY DATE	(ORFD)
OPEN REV REFUND BY CUST	(ORFC)
CLIENT TABLE	(CLNT)
EMPLOYEE TABLE	(EMPL)
OPEN RECEIVER LINE	(ORCL)
OPEN LINE BY VENDOR INV	(OVLV)
<u>RECURRING PAYMENTS MENU</u>	(RPTI)
RECURRING RP HEADER	(RRPH)
RECURRING RP LINE	(RRPL)
RECURRING PV HEADER	(RPVH)
RECURRING PV LINE	(RPVL)

<u>DISBURSEMENTS MENU</u>	(DITI)
OPEN CHECK HEADER	(OPCH)
OPEN CHECK LINE	(OPCL)
ALT OPEN CHECK HEADER	(OCHA)
ALT OPEN CHECK LINE	(OCLA)
SCHED/UNSCHED VOUCHER	(VMOD)
OPEN RD SCHEDULE DATE	(RMOD)
<u>RECEIVERS MENU</u>	(RCTI)
OPEN RECEIVER HEADER	(OORH)
OPEN RECEIVER LINE	(OORL)
RECEIVER TEXT	(ORTX)
OR HDR BY VEND DLVY NO	(ORHV)
OR LINE BY VEND DLVY NO	(ORLV)
CARRIER	(CARR)
CONDITION	(COND)
ORDER RECEIPT ENTRY	(ORSG)
ORDER RECEIPT EXCEPTION	(OREG)
PENDING ORDER RECEIPT	(DOCO)
<u>REVENUE MENU</u>	(RETI)
<u>CUSTOMER MENU</u>	(CSTI)
CUSTOMER CREDIT TABLE	(CUSC)
DEPARTMENTAL CUSTOMER	(CUST)
THIRD PARTY BILLING	(TPAR)
DEPT CUST FINANCE HIST	(CUSF)
CUSTOMER NAME	(CUSN)
CUSTOMER TEXT	(CTXT)
CUSTOMER UPDATE	(CUSU)
CUST NAME MODIFICATION	(CUSM)
INVALID CUST CODE CHNGE	(CUSI)
CUSTOMER LOG TABLE	(CLOG)
<u>CONTROL AND REFERENCE MENU</u>	(CRTI)
REVENUE OPTIONS	(ROPT)
REVENUE OPTIONS 2	(ROP2)
COLLECTION CONTROL	(CCTL)
DEPART BILLING PROFILE	(DBIL)
BILLING RATE	(BRTE)
REMIT TO	(REMT)
REMIT TO UPDATE	(REMU)
RECURRING RECEIVABLE	(RERE)
PRINTED RECEIVABLE	(PRRE)
DEPT/REVENUE SRCE	(DRSC)
DOCUMENT CONTROL	(DCTL)
SPECIAL INSTRUCTION	(SPIN)
DEPT/REMIT RE TOLERANCE	(DTOL)
INVOICE PRINT	(INPT)
CUSTOMER DOC INQUIRY	(CDOC)
STATEMENT	(STMT)

<u>REVENUE SOURCE REFERENCE MENU</u>	(RSTI)
REVENUE SOURCE	(RSRC)
SUB-REVENUE SOURCE	(SREV)
REVENUE SOURCE CATEGORY	(RCAT)
REVENUE SOURCE CLASS	(RCLS)
REVENUE CROSSWALK	(RVCW)
<u>RENEWALS</u>	(RNTI)
RENEWAL TYPE	(RNTP)
RENEWAL TEXT	(RTXT)
RENEWAL SCHEDULING	(RNEW)
RENEWAL NOTICE BY CUST	(RNCT)
<u>COLLECTIONS</u>	(CLTI)
POTENTIAL UNCOLLECT RE	(PUNR)
DUNNING MESSAGE	(DUNN)
COLLECTION LETTER	(COLT)
MASTER SERVICE AGRMNT	(MSAT)
DEPT SERVICE AGRMNT	(DSAT)
<u>OPEN ITEMS</u>	(OITI)
OPEN RECEIVABLE HEADER	(OREH)
OPEN RECEIVABLE LINE	(OREL)
OPEN RE BY DEPT CUST ID	(OREC)
OPEN RECEIVABLE BY DATE	(ORED)
OPEN RECEIVABLE TEXT	(RETX)
OPEN RECEIVABLE OPTIONS	(OREO)
OPEN RE BY CUST ID	(ORCU)
OPEN RECEIVABLE TEXT	(RETX)
PAYMENT DETAIL TABLE	(PDET)
RECEIVABLE MODIFICATION	(REMD)
RECEIVABLE MOD 2	(REM2)
<u>PAYMENT PLANS MENU</u>	(PPTI)
DEPT PAY PLAN OPTIONS	(DPPO)
PAYMENT PLAN UPDATE	(PPUP)
PAYMENT PLAN EXCEPTION	(PPLX)
PAYMENT PLAN	(PPLN)
PAYMENT PLAN TEXT	(PPTX)
<u>CASH MANAGEMENT MENU</u>	(CATI)
CLEARING ACCOUNT	(CLAC)
REVENUE ALLOCATION	(RALL)
SMART SLIP DEFINITION	(SDEF)
DEPOSIT RECONCILIATION	(DREC)
OPEN CASH TRANSFER HDR	(OCTH)
OPEN CASH TRANSFER LIN	(OCTL)
CASH TRAN REF RECV LINE	(CTRE)

<u>INTERCEPT REFERENCE MENU</u>	(INCI)
INTRCPT EXCEPTION	(DIET)
INTRCPT EXCEPTION/DEPT	(DIED)
INTRCPT-ENTITY TYPE	(ENTY)
INTRCPT-PAYMENT/CUST	(APIT)
INTRCPT-DELINQUENTENTY	(PINE)
INTRCPT EXCEPTION/TRANS	(DIE2)
INTRCPT OPTIONS TABLE	(IOPT)
INTRCPT-OPEN PAYMENT	(OPIT)
INTRCPT-DELINQUENTRE	(PINT)
INTRCPT-PAYMENT REFERAL	(DIRT)
<u>MULTI-PARTY MENU</u>	(MPTI)
BILLING ENTITY TABLE	(BETP)
M-P BILLING BY CUSTOMER	(MBBE)
M-P BILLING TABLE	(MBIL)
M-P EXCEPTION TYPE	(MPET)
M-P NOTICE TEXT	(MPNT)
M-P RECURRING RECEIVABL	(MPRR)
MULTI PARTY TEXT	(MTXT)
<u>EXTENDED PURCHASING MENU</u>	(ENPI)
<u>EPS REQUISITION MENU</u>	(RXTI)
OPEN REQUISITION HEADER	(ORXH)
OPEN REQ LINE ACCTING	(ORXL)
OPEN REQ LINE COMMOD	(ORXC)
REQ REVISIONS LINE	(RROC)
REQUISITION TEXT	(RXTX)
REQ VENDOR REFERENCE	(RXVD)
REQ STATUS BY DEPT/ORG	(RXSD)
REQ STATUS BY BUYER	(RXBY)
REQ OPEN LINES BY COMM	(RXSC)
REQ OPEN LINES BY LINE	(RXSL)
REQUISITION ACTION	(RACT)
PURCHASING BULLETIN BRD	(BBRD)

<u>BID ADMINISTRATION MENU</u>	(BDTI)
BID ACTION	(BACT)
BID CREATION	(BIDC)
BID MASTER HEADER	(BDMH)
BID MASTER LINE	(BDML)
BID SUPPLEMENTAL DESC	(BDSC)
BID SUPPLEMENTAL SPECS	(BSPC)
BID TERMS/CONDITIONS	(BTAC)
BID TERMS/COND SELECT	(BTCS)
VENDOR SELECTION	(BIDV)
BID SECURITY	(BASC)
BID TRACKING HEADER	(BTRH)
BID MULTIPLE RESPONSE	(BMRS)
BID LINE RESPONSE	(BTRL)
BID LINE VEND RESPONSE	(BTRV)
BID AWARD	(BIDA)
BID TABULATION	(BIDT)
BID BY BUYER	(BYBS)
BID BY VENDOR	(BYVN)
BID LINE BY COMMODITY	(BYCM)
INFO FOR BID TEXT TABLE	(BIFB)
<u>ELECTRONIC DATA INTERCHANGE</u>	(EDIM)
TRANS PROC INDICATOR	(TPIN)
OUTGOING EDI TRANSMISS	(OEDI)
INBOUND EDI TRANSMISS	(IEDI)
PROCUREMENT MATCH	(PROM)
PROCUREMENT BY STATUS	(PRMS)
PROCUREMENT MATCH PYMT	(PRMP)
OPEN EDI PURCHASE ORDER	(OPOR)
<u>MONTHLY SPENDING MENU</u>	(MUTI)
EXPENDITURE BUDGET 1	(EXB1)
EXPENDITURE BUDGET 2	(EXB2)
EXPENDITURE BUDGET 3	(EXB3)
EXPENDITURE BUDGET 4	(EXB4)
EXPENDITURE BUDGET 5	(EXB5)
EXPENDITURE UPDATE	(EXBU)
MONTHLY EXPEND BUDGET	(MEXB)

PROJECT ACCT & REPORTING MENU (PARS)

PROJECT MANAGEMENT MENU (PRMG)

DEPARTMENT PROJECT	(DEPR)
PROJECT BUDGET LINE	(PRBL)
PROJECT FISCAL YEAR	(PFYT)
SUBPROJECT DESCRIPTION	(SPDT)
PROJECT PLANNING	(PLNG)
PROJECT LISTING BY SPROJ/PHAS	(PLST)
GOVERNMENTWIDE PROJECT	(GVPR)
SPEND PROJECTION SUMMARY	(PSPS)
SPEND PROJECTION DETAIL	(PSPD)
PROJECT MILESTONE	(PMIL)
PROJ MASTER ACTV BUDGET	(PMAB)
PROJECT TEXT	(PRTX)
PROJECT STRUCTURE	(PSTR)
STRUCTURE	(STRC)
PROJECT PARCEL	(PRCL)
CHARGE CLASS	(CHRG)
PROJECT ACTIVITY	(PRAT)
DOCUMENT TEXT	(DTXT)

PROJECT ACCOUNTING MENU (PRAC)

PROJECT SET ASIDE	(PSAA)
APPROPRIATION SET ASIDE	(APSA)
PROJ ACTV BY ENCUMB	(PABE)
PROJ ENCUMB BY ACTIVITY	(PEBA)
PROJ EXPND BY STRUCTURE	(PXDN)
RETRO PROJ EXPEND BY ST	(RPXD)
PROJECT ACTV BUDGET	(PRAB)
PROJECT ACTV BUDGET 2	(PRA2)
PROJECT ACTV HISTORY	(PRAH)

INTRODUCTION TO MMARS: PART II**Vendor Updates****Topic 2****VENDOR FILE, (VEND)**

In This Lesson We Will Learn: System navigation of the VENDOR FILE, (VEND).

PURPOSE: This table defines codes for vendors, organizations, and persons to which the Commonwealth makes payments. You can also define several miscellaneous codes to use for one-time or infrequently used vendors. Many of the descriptive codes will not be used initially.

The table includes vendor name and address, special indicators, and various payment dates for this vendor. The alternate address field should be used when liens are levied against a vendor and payments need to be re-rated.

UPDATES: This file is updated when vendors are added to the file or when vendor data is changed by the VU Transaction. For instance, if a lien has been levied against a vendor the L/L indicator must be turned on and the lien/levy address field must be completed. Expenditure Transactions, including payroll, also post amounts paid to the Vendor File during for year to date and for the prior year to date.

The **SKILL CHECK** in Topic 1 left you at the VENDOR NAME FILE. You should be looking at a screen with PAN AMERICAN HEALTH ORG as the first entry. If you have backed out of the system please get yourself up to this point.

ACTION: R SCREEN: VNAM		M M A R S	10/24/97 13:20:57
*** VENDOR NAME INDEX ***			
*** VENDOR ***			
VENDOR NAME	CODE	ADDR	
-----	-----	-----	-----
01- PAN AMERICAN HEAL TH ORG	000010000	0083	
02- PAN KOREA BOOK CO RP	000010120	0001	
03- PANTELEDES MD	002287840	PANT	
04- PANUS	987654321	PANU	
05- PAPER COMP.INC .PAPER	027932042	0002	
06- PAPER FIRST	030565398	0006	
07- PAPPANIKOW ANGELO J	004367440	PAPP	
08- APPARIZZI OF ROM E,INC	016326848	0001	

We can SUPER LEAF to the VENDOR TABLE.

Type **L** in the ACTION Field.

Press **<ENTER>**.

ACTION: R SCREEN: VEND	M M A R S	10/24/97 13:19:14
VENDOR TABLE		
KEY IS VENDOR CODE		
VENDOR: 000010000 0083	MISC VENDOR IND: N	
NAME: PAN AMERICAN HEALTH ORG		
DIVISION: DISTRIBUTION & SALES UNIT		
STREET: 525 23RD ST NW		
CITY: WASHINGTON		
STATE: DC ZIP: 200370000		
PHONE:	LAST ACTION DATE: 86 06 13	ACCOUNT:
CONTACT:		
COMMENT	A/R CONTACT:	
SMALL: N WOMEN OWNED: N ORG-STRUCT: O IN STATE: N MINORITY: 2		
1099: NON PROFIT: N DOR: N SOS: N TAX IND: Y		
DEALER: N MANUFACTURER: N FACTORY: N T/C HSS: N RETAILER: N		
MED: REPT-1: REPT-2: TERMS/COND: DELETE:		
HOLD: N DISCOUNT: COMMODITY: Y PAY DAY: PAY LAG:		
L/L: N ELECTRONIC COMMERCE: N		
AMOUNTS: YTD: 0.00 PRIOR YTD: 0.00 LIFE: 0.00		

Notice the KEY on this screen. In VNAM we looked up our entries by their name. We could then find the vendor code for the name. On this file, we must enter the vendor code first. This is helpful when you're searching for a vendor who insists they are on the file and you can't find them by name. If they are an individual, you may enter their social security number. If they are a corporation, you may enter the FEIN, (Federal Employment Identification Number). This will show if they are really on file, and by what name.

The ACTION field now has an R, for refill, in it. Remember that the KEY to the VEND file is the VENDOR CODE. This information is arranged in numeric sequence. Scrolling forward will bring you to the next VENDOR CODE in number order. The alphabetical tie you saw on VNAM does not exist in this file.

SUPER LEAF carried over the first listing from the VNAM screen. What if we didn't want to see the first listing, but instead, something farther down the list?

SUPER LEAF back to VNAM.

ACTION: R SCREEN: VNAM	M M A R S	10/24/97 13:20:57
*** VENDOR NAME INDEX ***		
VENDOR NAME	*** VENDOR ***	
-----	CODE	ADDR
01- PAN AMERICAN HEAL TH ORG	000010000 0083	
02- PAN KOREA BOOK CO RP	000010120 0001	
03- PANTELEDES MD GEORGE	002287840 PANT	
04- PANUS CHESTER	987654321 PANU	
05- PAPER COMP. INC .PAPER	027932042 0002	
06- PAPER FIRST	030565398 0006	
07- PAPPANIKOW ANGELO J	004367440 PAPP	
08- PAPPARIZZI OF ROM E, INC	016326848 0001	

This time, let's SUPER LEAF to VEND and see the information for PAPER FIRST.

Type L in the ACTION field.

<u>PROJECT BILLING MENU</u>	(PRBI)
PROJECT SUMMARY	(PSUM)
PROJECT FUNDING SOURCE	(PFST)
ELIGIBILITY SUSPENSE	(ELSE)
SUSPENSE TRANSFER	(SUTR)
OBJT ELIGIB EXCEPTION	(OBEX)
ACTV ELIGIB EXCEPTION	(ACEX)
TRANSACTION EXCEPTION	(TREX)
PROJECT/ACTIVITY/OBJECT	(PACO)
FUNDING SOURCE	(PBFS)
SPONSOR	(SPSR)
FUNDING PARTICIPATION	(FPAR)
FEDERAL APPROPRIATION	(FAPP)
STATE/BOND PROGRAMS	(SPRG)
REASON	(REAS)
PROJECT BILLING PARAMETERS	(PBPT)
BILLING PARAMETERS	(BPAR)
PROJ BILL FUND REV SRC	(PBFR)
PROJ PARTICIP INV CYCLE	(PPIC)
PROJ BILLING CROSSWALK	(PBXW)
PROJ BILLING CROSSWALK2	(PBX2)
<u>REFERENCE TABLES MENU</u>	(PREF)
PROJECT PHASE	(PRPH)
PROJECT/PHASE STATUS	(PRST)
PROJECT PHASE TYPE	(PRTY)
PROJECT OFFICE	(POFF)
MILESTONE	(MILE)
MILESTONE SET	(MSET)
MILESTONE SET LISTING	(MSLT)
FIXED ASSET MILESTONE	(FAML)
ACTIVITY MILESTONE	(ACTM)
ACTIVITY SET	(ASET)
ACTIVITY SET LISTING	(ASLT)
PROJECT STAFF	(PSTF)
PROJECT STAFF HISTORY	(PSTH)
PROJECT WORK FLOW	(PWFL)
APPROPRIATION TEXT	(ATXT)
PROJ ACTIVITY MILESTONE	(PACM)
<u>DOCUMENT DISTRIBUTION MENU</u>	(DDII)
<u>DISTRIB CONTROL TABLE MENU</u>	(CTMI)
DOCUMENT TYPE TABLE	(DTYP)
DOCUMENT SORT OPTION	(SORT)
DEPT SORT OPTION CONTROL	(SOCS)
<u>PROJECTED OUTPUT TABLES MENU</u>	(PREI)
BARS PROJECTED OUTPUT	(BPOR)
BARS PROJECTED OUTPUT 2	(BPO2)
DEPT PROJECTED OUTPUT	(DOPR)

SYSTEM ASSURANCE TABLES MENU

(SYSI)

BARS CYCLE OUTPUT TABLE	(BCOR)
BARS CYCLE OUTPUT TABLE 2	(BCO2)
INTERDEPT CYCLE OUTPUT	(TCOR)
INTERDEPT CYCLE OUTPUT 2	(TCO2)
LOAD ACTIVITY TABLE	(LACT)



